## Parts Manual for

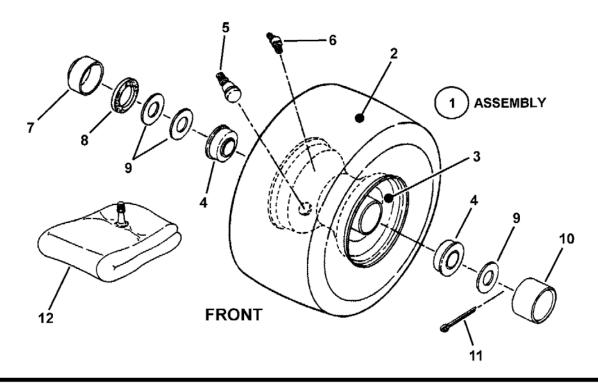
# SNAPPER®

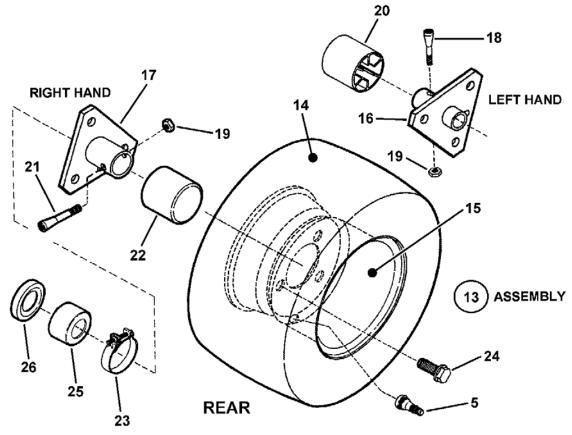
## 30" STANDARD DECK REAR ENGINE RIDER SERIES 23



Model No. Description 84873 301123BV 84875 301123BVE 7084941 3011523BV 7800103 3011523BV 7800648 3011523BV 84941 3011523BV 3012523BVE 7085623 7800105 3012523BVE 7800650 3012523BVE 85623 3012523BVE 84877 301323BVE 7085625 3013523BVE 7800697 3013523BVE 85625 3013523BVE W301023BVE 84882

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6	Front End, Steering
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16	Primary Chain Case & Smooth Clutch
18	Gear Shifter Assembly
20	Fuel Tank & Seat
22	Engine, Muffler & Drive Disc
24	30" Cutting Deck & Deflector
26	30" Deck Recycling Components
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30	Rails, Lift Arms & Cam Lift
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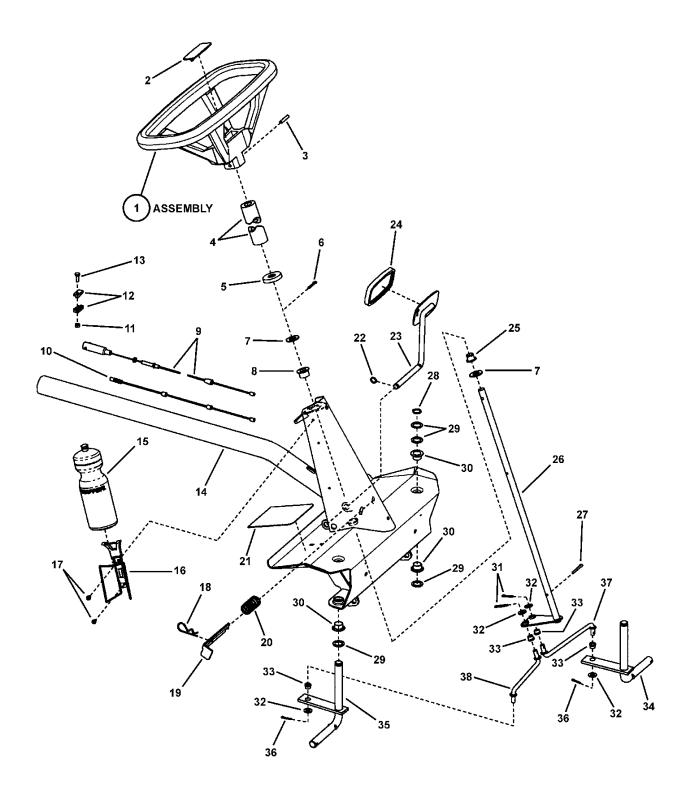




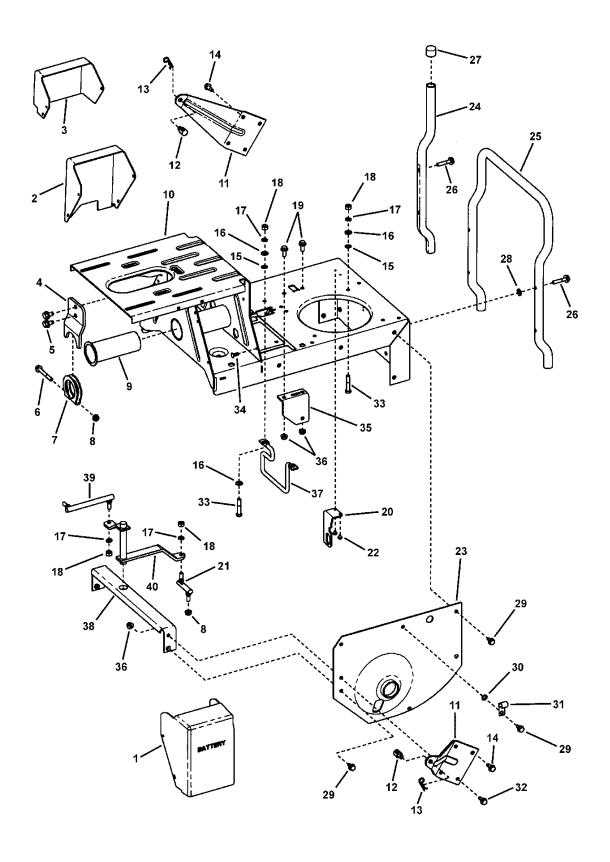
Item	Part No	Qty	Description
1	7058943	2	ASSEMBLY, Front Tire & Rim (11.0") (Complete) (Includes items 2, 3, 4, 5 & 6)
2	7073563	1	TIRE, 11 x 4.00-4 (Kenda)
3	7017146	1	RIM (For 11.0 x 4.0 x 4 Tire)
4	7011807	2	BALL BEARING, Flange (3/4" I.D.)
5	7012234	1	VALVE STEM, Snap In
6	7014669	1	* LUBE Fitting, Straight (for 3/16" hole)
6	7076998	1	* LUBE Fitting, Straight (for 1/4" hole)
6	7010909	1	* LUBE Fitting, 90 Degree, Ball Check (for 1/4" hole)
6	7104428	1	* LUBE Fitting, 90 Degree, Ball Check (for 5/16" hole)
7	7031038	2	CAP, Dust
8	7011032	2	SEAL, Felt
9	7010935	8	WASHER, .77 x 1.13 x .06 Flat
10	7011022	2	HUB CAP
11	7091516	2	COTTER PIN, 5/32 x 1"
12	7010821	2	INNER TUBE (For 4.10/3.50 x 4 Tire)
13	7058951	2	ASSEMBLY, Rear Tire & Rim (Includes Items 5, 14 & 15)
14	7073584	1	TIRE, 16 x 6.50-8 (Kenda)
15	7017147	1	RIM, Extra Wide (For 16/7.50 x 8 Tire)
16	7040434	1	HUB, Rear Wheel LH, 3 Hole 3/4" ID
17	7040433	1	HUB, Rear Wheel RH, 3 Hole 1" ID
18	7011035	1	AXLE BOLT, 5/16-24 x 1-5/8" Tapered (Left Hand)
19	7011201	2	NUT, Wheel Bolt 5/16-24 Hex Center Lock
20	7023522	1	CAP, Hub, L. H. (Long Axle)
21	7011013	1	WHEEL BOLT, 5/16-24 x 2" Tapered (Right Hand)
22	7023895	1	CAP, Hub
23	7012332	4	CLAMP, Right Hand (for 2" Hose)
24	7091502	6	BOLT, 1/2-20 x 3/4" Lug, GR 5
25	7031732	1	CAP, Seal RH 1.0" ID x 1.67" OD (8 & 10 HP)
26	7011817	1	SEAL, 1.22" ID x 1.875" OD
		7	1000 P

NOTE\* Different size holes used, measure hole for proper fit.

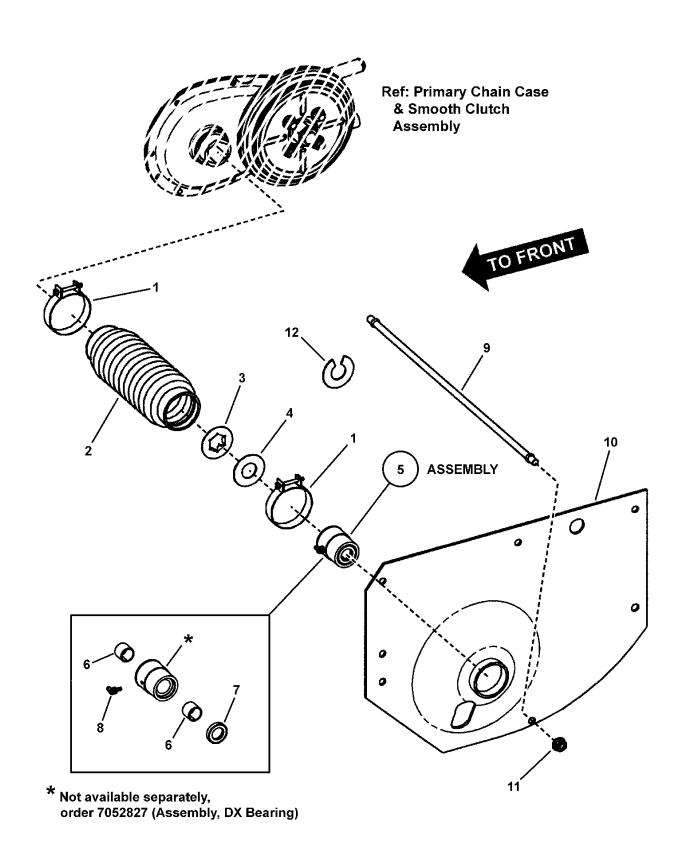
**30" STANDARD DECK** Manual No. 7006278 5



Item	Part No	Qty	Description
1	7058030	1	ASSEMBLY, Steering Wheel (for 5/8" shaft) Includes item 2
2	7023781	1	LOGO, Steering Wheel
3	7013862	1	ROLL PIN, 1/4 x 1-1/2"
4	7023667	1	FOAM COVER, Steering Shaft
5	7023671	1	COVER, Steering Shaft
6	7090296	1	PIN, 3/16 x 1" Cotter
7	7090183	2	WASHER, .66 x 1.31 x .09 Flat
8	7046158	1	BUSHING, Nylon
9	7101192	1	CABLE, Brake (29" long)
10	7022449	1	CABLE, Clutch/Brake (54.32" long)
11	7090372	1	NUT, 1/4-20 Hex Center Lock, GR 5 or B
12	7034174	2	CONNECTOR, Cable
13	7091495	1	SCREW, 1/4-20 x 3/4" Hex Head Cap, GR 5
14	7054378	1	WELDMENT, Front Axle, Narrow
15	7074561	1	BOTTLE, Water
16	7074560	1	HOLDER, Bottle (Wire)
17	7090913	2	SCREW, #10-24 x 1/2" Hex Washer Self-Tap (Torx)
18	7011714	1	HAIR PIN 2-1/4"
19	7038243D	1	LATCH, Parking Brake
20	7015444	1	SPRING, Parking Brake Latch
21	7014049	2	FOOT PAD, Short (5.5" x 4.7")
22	7010776	1	RING, 1/2" External Retaining (Heavy Duty)
23	7047888BM	1	WELDMENT, Clutch/Brake Pedal
24	7011815	1	PAD, Pedal
25	7010694	1	BUSHING, Nylon
26	7046232	1	WELDMENT, Steering Shaft
27	7091515	1	PIN, 3/16 x 1-1/2" Cotter or 7090753
28	7010746	2	RING, 3/4" External Retaining
29	7010935	6	WASHER, .77 x 1.13 x .06 Flat
30	7010986	4	BEARING, Nylon
31	7091516	2	PIN, 5/32 x 1" Cotter or 7090364
32	7090122	4	WASHER, 3/8" Flat or 7091514
33	7013321	4	BUSHING, Tie Rod
34	7041687	1	KING PIN Weldment, Left Hand
35	7041688	1	KING PIN Weldment, Right Hand
36	7091598	2	PIN, 1/8 x 3/4" Cotter or 7090365
37	7013023	1	TIE ROD, Left Hand (7.41" long)
38	7012933	1	TIE ROD, Right Hand (7.41" long)

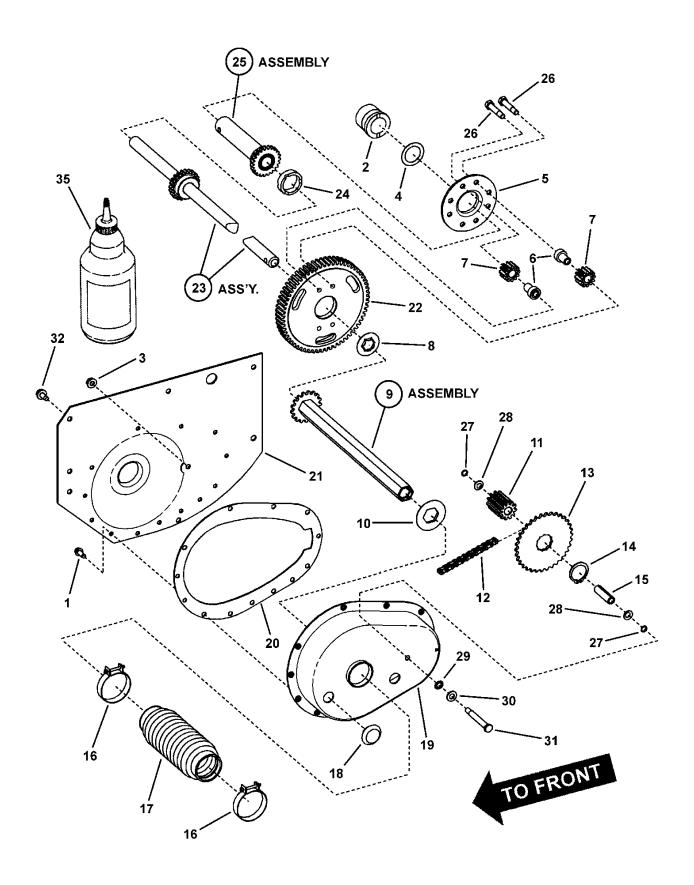


1 7028999 1 COVER, Battery 2 7028999 1 COVER, Switch 3 7073268 1 COVER, Switch 4 7074210 1 BRACKET, Belt Adjuster 5 7091198 2 SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap 6 7090358 1 SCREW, 5/16-24 x 2-1/2" Hex Head Cap, GR 8 7 7031100 1 TUBE CLAMP 8 7010969 2 NUT, 5/16-24 Flange Lock (Large) 9 7074650 1 BUS-HING, Pivot 10 7053697 1 WELDMENT, Main Case (Standard) 11 7034299 2 WING, Rear 12 7028200 2 SWIVEL, Adjustable 13 7091503 2 HAIR PIN, 3/32 x 1-1/2" 14 7090793 2 SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap 15 7011791 4 RETAINER, 5/16" Bolt 16 7090188 4 WASHER, 34 x, 89 x, 08 Flat 17 7091315 7 WASHER, 32 x, 58 x, 08 Split Lock 18 7091297 7 NUT, 5/16-24 Hex, GR 5 19 7090595 2 BOLT, 5/16-18 x 3/4" Hex Washer Self-Tap 15 7011018 1 SHIFT LINK, Short (5/16-24 thread) 22 7090981 2 SCREW, 5/16-32 x 1/4" Hex Washer Self-Tap 24 7030798 2 BUMPER, Rear 25 7030785 1 BUMPER, Rear 26 7091506 4 SCREW, #10-32 x 1/4" Hex Washer Self-Tap 27 7011018 1 SHIFT LINK, Short (5/16-24 thread) 28 7090188 2 WASHER, 34 x, 69 x, 08 Flat 29 7091667 14 SCREW, #10-32 x 1/4" Hex Washer Self-Tap 26 7090596 1 BUMPER, Rear 27 7010153 2 CAP, Bumper 28 7090188 2 WASHER, 84 x, 69 x, 08 Flat 29 7091667 14 SCREW, #10-32 x 1/4" Hex Washer Self-Tap 30 7090391 1 WASHER, 5/16" Hex Nather Self-Tap 31 7010562 CLP, Wire 32 7090206 1 SCREW, #10-624 x 1-34" Hex Washer Self-Tap 33 7091297 7 FASTENER, 1-1/2" Hex Washer Self-Tap 34 7090206 1 SCREW, #10-624 x 1-34" Hex Head Cap, GR 5 35 7091503 4 SCREW, #10-624 x 1-34" Hex Head Cap, GR 5 36 7090309 1 WASHER, 5/16-18 x 3/4" Hex Head Cap, GR 5 37 7017653 1 BELT GUIDE 38 7093399 1 CROSS BRACE 39 7093399 1 CROSS BRACE 40 704189 1 BRACKET, Dive Support 40 FO04188 1 WELDMENT, Shift Arm	Item	Part No	Qtv	Description
2         7028989         1         COVER, Switch           3         7073268         1         COVER, Solenoid           4         7074210         1         BRACKET, Belt Adjuster           5         7091198         2         SCREW, 3/6-16 x 5/8* Hex Washer Self-Tap           6         7090358         1         SCREW, 5/16-24 x 2-1/2* Hex Head Cap, GR 8           7         7031100         1         TUBE CLAMP           8         7010969         2         NUT, 5/16-24 Flange Lock (Large)           9         7074500         1         BUSHING, Pivot           10         7053697         1         WILDMENT, Main Case (Standard)           11         7034299         2         WING, Rear           12         7028200         2         SWIVEL, Adjustable           13         7091503         2         HAIR PIN, 3/32 x 1-1/2*           14         7090793         2         SCREW, 5/16-18 x 3/4* Hex Washer Self-Tap           15         7011791         4         RETAINER, 5/16* Bolt           16         7091315         7         WASHER, 34 x .69 x .08 Flat           17         7091315         7         NUT, 5/16-18 x 3/4* Hex Hand (b.6           18         70912				
3         7073268         1         COVER, Solenoid           4         7074210         1         BRACKET, Belt Adjuster           5         7091198         2         SCREW, 38-16 x 5/8" Hex Washer Self-Tap           6         7090358         1         SCREW, 5/16-24 x 2-1/2" Hex Head Cap, GR 8           7         7031100         1         TUBE CLAMP           8         7010969         2         NUT, 5/16-24 Flange Lock (Large)           9         7074650         1         BUSHING, Pivot           10         7053697         1         WELDMENT, Main Case (Standard)           11         7034299         2         WING, Rear           12         7028200         2         SWIVEL, Adjustable           13         7091503         2         HAIR PIN, 3/32 x 1-1/2"           14         7090793         2         SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap           15         7011791         4         RETAINER, 5/16" Bolt           16         7090188         4         WASHER, 32 x 18 x 20 8 Split Lock           17         7091315         7         WASHER, 32 x 18 x 20 x 20 8 Flat           19         7090595         2         BOLT, 5/16-18 x 3/4" Hex Flange Lock, GR 5	2	7028989	1	•
5         7091198         2         SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap           6         7090358         1         SCREW, 5/16-24 x 2-1/2" Hex Head Cap, GR 8           7         7031100         1         TUBE CLAMP           8         7010969         2         NUT, 5/16-24 Flange Lock (Large)           9         7074650         1         BUSHING, Pivot           10         7053697         1         WELDMENT, Main Case (Standard)           11         7034299         2         WING, Rear           12         7028200         2         SWIVEL, Adjustable           13         7091503         2         HAIR PIN, 3/22 x 1-1/2"           14         7090793         2         SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap           15         7011791         4         RETAINER, 5/16" Bolt           16         709188         4         WASHER, 34 x .69 x .08 Flat           17         7091315         7         WASHER, 32 x .58 x .08 Split Lock           18         7091297         7         NUT, 5/16-18 x 3/4" Hex Flange Lock, GR 5           20         7073735         1         BRACKET, Switch           21         7011018         1         SHIFT LINK, Short (5/16-24 thread)	3	7073268	1	
6         7090358         1         SCREW, 5/16-24 x 2-1/2" Hex Head Cap, GR 8           7         7031100         1         TUBE CLAMP           8         7010969         2         NUT, 5/16-24 Flange Lock (Large)           9         7074650         1         BUSHING, Pivot           10         7053897         1         WELDMENT, Main Case (Standard)           11         7034299         2         WING, Rear           12         7028200         2         SWIVEL, Adjustable           13         7091503         2         HAIR PIN, 3/22 x 1-1/2"           14         7090793         2         SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap           15         7011791         4         RETAINER, 5/16" Bolt           16         7090188         4         WASHER, 34 x .69 x .08 Flat           17         7091315         7         NUT, 5/16-24 x 8.3 k plit Lock           18         7091297         7         NUT, 5/16-24 x 3/4" Hex Washer Self-Tap           20         7073735         1         BRACKET, Switch           21         701018         1         SHIFT LINK, Short (5/16-24 thread)           22         7037985         2         BCMEW, Roar           24	4	7074210	1	BRACKET, Belt Adjuster
7         7031100         1         TUBE CLAMP           8         7010969         2         NUT, 5/16-24 Flange Lock (Large)           9         7074650         1         BUSHING, Pivot           10         7053697         1         WELDMENT, Main Case (Standard)           11         7034299         2         WING, Rear           12         7028200         2         SWIVEL, Adjustable           13         7091503         2         HAIR PIN, 3/32 x 1-1/2"           14         7090793         2         SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap           15         7011791         4         RETAINER, 5/16" Bolt           16         7090188         4         WASHER, 34 x .69 x .08 Split Lock           17         7091315         7         WASHER, 32 x .58 x .08 Split Lock           18         7091297         7         NUT, 5/16-24 Hex, GR 5           19         7090995         2         BOLT, 5/16-18 x 3/4" Hex Flange Lock, GR 5           20         7073735         1         BRACKET, Switch           21         701018         1         SHIFT LINK, Short (5/16-24 thread)           22         7090981         2         SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap	5	7091198	2	SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap
8         7010969         2         NUT, 5/16-24 Flange Lock (Large)           9         7074650         1         BUSHING, Pivot           10         7053697         1         WELDMENT, Main Case (Standard)           11         7034299         2         WING, Rear           12         7028200         2         SWIVEL, Adjustable           13         7091503         2         HAIR PIN, 3/32 x 1-1/2"           14         7090793         2         SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap           15         7011791         4         RETAINER, 5/16" Bolt           16         7090188         4         WASHER, 32 x .58 x .08 Split Lock           17         7091315         7         NUT, 5/16-24 Hex, GR 5           18         7091297         7         NUT, 5/16-24 Hex, GR 5           20         7073735         1         BRACKET, Switch           21         7011018         1         SHIFT LINK, Short (5/16-24 thread)           22         7090981         2         SCREW, #10-32 x 1/4" Hex Washer Self-Tap           23         7037285         1         FENDER, Left Hand (1,628" I. D. Hole)           24         7030788         2         BUMPER, Rear           25 <td>6</td> <td>7090358</td> <td>1</td> <td>SCREW, 5/16-24 x 2-1/2" Hex Head Cap, GR 8</td>	6	7090358	1	SCREW, 5/16-24 x 2-1/2" Hex Head Cap, GR 8
9 7074650 1 BUSHING, Pivot 10 7053697 1 WELDMENT, Main Case (Standard) 11 7034299 2 WING, Rear 12 7028200 2 SWIVEL, Adjustable 13 7091503 2 HAIR PIN, 3/32 x 1-1/2" 14 7090793 2 SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap 15 7011791 4 RETAINER, 5/16" Bolt 16 7090188 4 WASHER, 34 x .69 x .08 Flat 17 7091315 7 WASHER, 32 x .58 x .08 Split Lock 18 7091297 7 NUT, 5/16-24 Hex, GR 5 19 7090595 2 BOLT, 5/16-18 x 3/4" Hex Flange Lock, GR 5 20 7073735 1 BRACKET, Switch 21 7011018 1 SHIFT LINK, Short (5/16-24 thread) 22 7090981 2 SCREW, #10-32 x 1/4" Hex Washer Self-Tap 23 7037285 1 FENDER, Left Hand (1-628" I. D. Hole) 24 7030798 2 BUMPER, Rear 25 7036367 1 BUMPER, Rear 26 7091506 4 SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap 27 7010153 2 CAP, Bumper 28 7090188 2 WASHER, 34 x .69 x .08 Flat 29 7091867 14 SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap 30 7090391 1 WASHER, 34 x .69 x .08 Flat 31 7012652 2 CLIP, Wire 32 7090206 1 SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5 33 7091513 4 SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5 34 7091272 7 FASTENER, 1/4" Ratchet 35 7047189 1 BRACKET, Drive Support 36 7090389 1 CROSS BRACE 39 7023676 1 SHIFT LINK, Long (5/16-24 both ends)	7	7031100	1	TUBE CLAMP
10         7053697         1         WELDMENT, Main Case (Standard)           11         7034299         2         WING, Rear           12         7028200         2         SWIVEL, Adjustable           13         7091503         2         HAIR PIN, 3/32 x 1-1/2"           14         7090793         2         SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap           15         7011791         4         RETAINER, 5/16" Bolt           16         7090188         4         WASHER, 32 x .58 x .08 Split Lock           17         7091315         7         WASHER, 32 x .58 x .08 Split Lock           18         7091297         7         NUT, 5/16-24 Hex, GR 5           19         7090595         2         BOLT, 5/16-18 x 3/4" Hex Flange Lock, GR 5           20         7073735         1         BRACKET, Switch           21         7011018         1         SHIFT LINK, Short (5/16-24 thread)           22         7090981         2         SCREW, #10-32 x 1/4" Hex Washer Self-Tap           23         7037285         1         FENDER, Left Hand (1.628" I. D. Hole)           24         7030798         2         BUMPER, Rear           25         7036367         1         BUMPER, Bert Self-Tap <td>8</td> <td>7010969</td> <td>2</td> <td>NUT, 5/16-24 Flange Lock (Large)</td>	8	7010969	2	NUT, 5/16-24 Flange Lock (Large)
11       7034299       2       WING, Rear         12       7028200       2       SWIVEL, Adjustable         13       7091503       2       HAIR PIN, 3/32 x 1-1/2"         14       7090793       2       SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap         15       7011791       4       RETAINER, 5/16" Bolt         16       7090188       4       WASHER, 34 x .69 x .08 Flat         17       7091315       7       NUT, 5/16-24 Hex, GR 5         18       7091297       7       NUT, 5/16-24 Hex, GR 5         19       7090595       2       BOLT, 5/16-18 x 3/4" Hex Flange Lock, GR 5         20       7073735       1       BRACKET, Switch         21       7011018       1       SHIFT LINK, Short (5/16-24 thread)         22       7090981       2       SCREW, #10-32 x 1/4" Hex Washer Self-Tap         23       7037285       1       FENDER, Left Hand (1.628" I. D. Hole)         24       7030798       2       BUMPER (1-Piece)         25       7036367       1       BUMPER (1-Piece)         26       7091506       4       SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap         27       7010153       2       CAP, Bumper         <	9	7074650	1	BUSHING, Pivot
12         7028200         2         SWIVEL, Adjustable           13         7091503         2         HAIR PIN, 3/32 x 1-1/2"           14         7090793         2         SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap           15         7011791         4         RETAINER, 5/16" Bolt           16         7090188         4         WASHER, 34 x .69 x .08 Flat           17         7091315         7         WASHER, .32 x .58 x .08 Split Lock           18         7091297         7         NUT, 5/16-24 Hex, GR 5           19         7090595         2         BOLT, 5/16-18 x 3/4" Hex Flange Lock, GR 5           20         7073735         1         BRACKET, Switch           21         7011018         1         SHIFT LINK, Short (5/16-24 thread)           22         7090881         2         SCREW, #10-32 x 1/4" Hex Washer Self-Tap           23         7037285         1         FENDER, Left Hand (1.628" I. D. Hole)           24         7030798         2         BUMPER, Rear           25         7036367         1         BUMPER (1-Piece)           26         7091506         4         SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap           27         701153         2         CAP, Bumper	10	7053697	1	WELDMENT, Main Case (Standard)
13       7091503       2       HAIR PIN, 3/32 x 1-1/2"         14       7090793       2       SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap         15       7011791       4       RETAINER, 5/16" Bolt         16       7090188       4       WASHER, 34 x .69 x .08 Flat         17       7091315       7       WASHER, 32 x .58 x .08 Split Lock         18       7091297       7       NUT, 5/16-24 Hex, GR 5         19       7090595       2       BOLT, 5/16-18 x 3/4" Hex Flange Lock, GR 5         20       7073735       1       BRACKET, Switch         21       7011018       1       SHIFT LINK, Short (5/16-24 thread)         22       7090981       2       SCREW, #10-32 x 1/4" Hex Washer Self-Tap         23       7037285       1       FENDER, Left Hand (1.628" I. D. Hole)         24       7030798       2       BUMPER, Rear         25       7036367       1       BUMPER (1-Piece)         26       7091506       4       SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap         27       7010153       2       CAP, Bumper         28       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7091867       14       SCREW, 5/1	11	7034299	2	WING, Rear
14         7090793         2         SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap           15         7011791         4         RETAINER, 5/16" Bolt           16         7090188         4         WASHER, 34 x .69 x .08 Split Lock           17         7091315         7         WASHER, .32 x .58 x .08 Split Lock           18         7091297         7         NUT, 5/16-24 Hex, GR 5           19         7090595         2         BOLT, 5/16-18 x 3/4" Hex Flange Lock, GR 5           20         7073735         1         BRACKET, Switch           21         7011018         1         SHIFT LINK, Short (5/16-24 thread)           22         7090981         2         SCREW, #10-32 x 1/4" Hex Washer Self-Tap           23         7037285         1         FENDER, Left Hand (1.628" I. D. Hole)           24         7030798         2         BUMPER, Rear           25         7036367         1         BUMPER, 1-Piece)           26         7091506         4         SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap           27         7010153         2         CAP, Bumper           28         7091867         14         SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap           30         7091867         14         S	12	7028200	2	SWIVEL, Adjustable
15       7011791       4       RETAINER, 5/16" Bolt         16       7090188       4       WASHER, 34 x .69 x .08 Flat         17       7091315       7       WASHER, 32 x .58 x .08 Split Lock         18       7091297       7       NUT, 5/16-24 Hex, GR 5         19       7090595       2       BOLT, 5/16-18 x 3/4" Hex Flange Lock, GR 5         20       703735       1       BRACKET, Switch         21       7011018       1       SHIFT LINK, Short (5/16-24 thread)         22       7090981       2       SCREW, #10-32 x 1/4" Hex Washer Self-Tap         23       7037285       1       FENDER, Left Hand (1.628" I. D. Hole)         24       7037098       2       BUMPER, Rear         25       7036367       1       BUMPER (1-Piece)         26       7091506       4       SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap         27       7010153       2       CAP, Bumper         28       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         31       7012652       2       CLIP, Wire         32       7090206       1       SCREW, 5/16-18 x 3/4" He	13	7091503	2	HAIR PIN, 3/32 x 1-1/2"
16       7090188       4       WASHER, 34 x .69 x .08 Flat         17       7091315       7       WASHER, .32 x .58 x .08 Split Lock         18       7091297       7       NUT, 5/16-24 Hex, GR 5         19       7090595       2       BOLT, 5/16-18 x 3/4" Hex Flange Lock, GR 5         20       7073735       1       BRACKET, Switch         21       7011018       1       SHIFT LINK, Short (5/16-24 thread)         22       7090981       2       SCREW, #10-32 x 1/4" Hex Washer Self-Tap         23       7037285       1       FENDER, Left Hand (1.628" I. D. Hole)         24       7030798       2       BUMPER, Rear         25       7036367       1       BUMPER, (1-Piece)         26       7091506       4       SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap         27       7010153       2       CAP, Bumper         28       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7091867       14       SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap         31       7012652       2       CLIP, Wire         32       7090206       1       SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5         33       7091513       4       S	14	7090793	2	SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap
17       7091315       7       WASHER, .32 x .58 x .08 Split Lock         18       7091297       7       NUT, 5/16-24 Hex, GR 5         19       7090595       2       BOLT, 5/16-18 x 3/4" Hex Flange Lock, GR 5         20       7073735       1       BRACKET, Switch         21       7011018       1       SHIFT LINK, Short (5/16-24 thread)         22       7090981       2       SCREW, #10-32 x 1/4" Hex Washer Self-Tap         23       7037285       1       FENDER, Left Hand (1.628" I. D. Hole)         24       7030798       2       BUMPER, Rear         25       7036367       1       BUMPER, Rear         26       7091506       4       SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap         27       701153       2       CAP, Bumper         28       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7090391       1       WASHER, 34 x .69 x .08 Flat         32       7090206       1       SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5         33       7091513       4       SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5         34       7091272	15	7011791	4	RETAINER, 5/16" Bolt
18       7091297       7       NUT, 5/16-24 Hex, GR 5         19       7090595       2       BOLT, 5/16-18 x 3/4" Hex Flange Lock, GR 5         20       7073735       1       BRACKET, Switch         21       7011018       1       SHIFT LINK, Short (5/16-24 thread)         22       7090981       2       SCREW, #10-32 x 1/4" Hex Washer Self-Tap         23       7037285       1       FENDER, Leth Hand (1.628" I. D. Hole)         24       7030798       2       BUMPER, Rear         25       7036367       1       BUMPER (1-Piece)         26       7091506       4       SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap         27       7010153       2       CAP, Bumper         28       709188       2       WASHER, 34 x .69 x .08 Flat         29       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7090391       1       WASHER, 5/16" Internal Tooth Lock         31       7012652       2       CLIP, Wire         32       7090206       1       SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5         34       7091272       7       FASTENER, 1/4" Ratchet         35       7047189       1       BRACKET, Drive Support	16	7090188	4	WASHER, 34 x .69 x .08 Flat
19 7090595 2 BOLT, 5/16-18 x 3/4" Hex Flange Lock, GR 5 20 7073735 1 BRACKET, Switch 21 7011018 1 SHIFT LINK, Short (5/16-24 thread) 22 7090981 2 SCREW, #10-32 x 1/4" Hex Washer Self-Tap 23 7037285 1 FENDER, Left Hand (1.628" I. D. Hole) 24 7030798 2 BUMPER, Rear 25 7036367 1 BUMPER (1-Piece) 26 7091506 4 SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap 27 7010153 2 CAP, Bumper 28 7090188 2 WASHER, 34 x .69 x .08 Flat 29 7091867 14 SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap 30 7090391 1 WASHER, 5/16" Internal Tooth Lock 31 7012652 2 CLIP, Wire 32 7090206 1 SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5 33 7091513 4 SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5 34 7091272 7 FASTENER, 1/4" Ratchet 35 7047189 1 BRACKET, Drive Support 36 7090585 6 NUT, 5/16-18 Hex Flange Lock, GR 5 37 7017653 1 BELT GUIDE 38 7033799 1 CROSS BRACE 39 7023676 1 SHIFT LINK, Long (5/16-24 both ends)	17	7091315	7	WASHER, .32 x .58 x .08 Split Lock
20       7073735       1       BRACKET, Switch         21       7011018       1       SHIFT LINK, Short (5/16-24 thread)         22       7090981       2       SCREW, #10-32 x 1/4" Hex Washer Self-Tap         23       7037285       1       FENDER, Left Hand (1.628" I. D. Hole)         24       7030798       2       BUMPER, Rear         25       7036367       1       BUMPER (1-Piece)         26       7091506       4       SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap         27       7010153       2       CAP, Bumper         28       7090188       2       WASHER, 34 x .69 x .08 Flat         29       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7090391       1       WASHER, 5/16" Internal Tooth Lock         31       7012652       2       CLIP, Wire         32       7090206       1       SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5         33       7091513       4       SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5         34       7091272       7       FASTENER, 1/4" Ratchet         35       7047189       1       BRACKET, Drive Support         36       7090585       6       NUT, 5/16-18 Hex Flange	18	7091297	7	NUT, 5/16-24 Hex, GR 5
21       7011018       1       SHIFT LINK, Short (5/16-24 thread)         22       7090981       2       SCREW, #10-32 x 1/4" Hex Washer Self-Tap         23       7037285       1       FENDER, Left Hand (1.628" I. D. Hole)         24       7030798       2       BUMPER, Rear         25       7036367       1       BUMPER (1-Piece)         26       7091506       4       SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap         27       7010153       2       CAP, Bumper         28       7090188       2       WASHER, 34 x .69 x .08 Flat         29       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7090391       1       WASHER, 5/16" Internal Tooth Lock         31       7012652       2       CLIP, Wire         32       7090206       1       SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5         33       7091513       4       SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5         34       7091272       7       FASTENER, 1/4" Ratchet         35       7047189       1       BRACKET, Drive Support         36       7090585       6       NUT, 5/16-18 Hex Flange Lock, GR 5         37       7017653       1       BELT	19	7090595	2	BOLT, 5/16-18 x 3/4" Hex Flange Lock, GR 5
22       7090981       2       SCREW, #10-32 x 1/4" Hex Washer Self-Tap         23       7037285       1       FENDER, Left Hand (1.628" I. D. Hole)         24       7030798       2       BUMPER, Rear         25       7036367       1       BUMPER (1-Piece)         26       7091506       4       SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap         27       7010153       2       CAP, Bumper         28       7090188       2       WASHER, 34 x .69 x .08 Flat         29       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7090391       1       WASHER, 5/16" Internal Tooth Lock         31       7012652       2       CLIP, Wire         32       7090206       1       SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5         33       7091513       4       SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5         34       7091272       7       FASTENER, 1/4" Ratchet         35       7047189       1       BRACKET, Drive Support         36       7090585       6       NUT, 5/16-18 Hex Flange Lock, GR 5         37       7017653       1       BELT GUIDE         38       703799       1       CROSS BRACE	20	7073735	1	BRACKET, Switch
23       7037285       1       FENDER, Left Hand (1.628" I. D. Hole)         24       7030798       2       BUMPER, Rear         25       7036367       1       BUMPER (1-Piece)         26       7091506       4       SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap         27       7010153       2       CAP, Bumper         28       7090188       2       WASHER, 34 x .69 x .08 Flat         29       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7090391       1       WASHER, 5/16" Internal Tooth Lock         31       7012652       2       CLIP, Wire         32       7090206       1       SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5         33       7091513       4       SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5         34       7091272       7       FASTENER, 1/4" Ratchet         35       7047189       1       BRACKET, Drive Support         36       7090585       6       NUT, 5/16-18 Hex Flange Lock, GR 5         37       7017653       1       BELT GUIDE         38       703799       1       CROSS BRACE         39       7023676       1       SHIFT LINK, Long (5/16-24 both ends) <td>21</td> <td>7011018</td> <td>1</td> <td>SHIFT LINK, Short (5/16-24 thread)</td>	21	7011018	1	SHIFT LINK, Short (5/16-24 thread)
24       7030798       2       BUMPER, Rear         25       7036367       1       BUMPER (1-Piece)         26       7091506       4       SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap         27       7010153       2       CAP, Bumper         28       7090188       2       WASHER, 34 x .69 x .08 Flat         29       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7090391       1       WASHER, 5/16" Internal Tooth Lock         31       7012652       2       CLIP, Wire         32       7090206       1       SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5         33       7091513       4       SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5         34       7091272       7       FASTENER, 1/4" Ratchet         35       7047189       1       BRACKET, Drive Support         36       7090585       6       NUT, 5/16-18 Hex Flange Lock, GR 5         37       7017653       1       BELT GUIDE         38       7033799       1       CROSS BRACE         39       7023676       1       SHIFT LINK, Long (5/16-24 both ends)	22	7090981	2	SCREW, #10-32 x 1/4" Hex Washer Self-Tap
25       7036367       1       BUMPER (1-Piece)         26       7091506       4       SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap         27       7010153       2       CAP, Bumper         28       7090188       2       WASHER, 34 x .69 x .08 Flat         29       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7090391       1       WASHER, 5/16" Internal Tooth Lock         31       7012652       2       CLIP, Wire         32       7090206       1       SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5         33       7091513       4       SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5         34       7091272       7       FASTENER, 1/4" Ratchet         35       7047189       1       BRACKET, Drive Support         36       7090585       6       NUT, 5/16-18 Hex Flange Lock, GR 5         37       7017653       1       BELT GUIDE         38       7033799       1       CROSS BRACE         39       7023676       1       SHIFT LINK, Long (5/16-24 both ends)	23	7037285	1	FENDER, Left Hand (1.628" I. D. Hole)
26       7091506       4       SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap         27       7010153       2       CAP, Bumper         28       7090188       2       WASHER, 34 x .69 x .08 Flat         29       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7090391       1       WASHER, 5/16" Internal Tooth Lock         31       7012652       2       CLIP, Wire         32       7090206       1       SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5         33       7091513       4       SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5         34       7091272       7       FASTENER, 1/4" Ratchet         35       7047189       1       BRACKET, Drive Support         36       7090585       6       NUT, 5/16-18 Hex Flange Lock, GR 5         37       7017653       1       BELT GUIDE         38       7033799       1       CROSS BRACE         39       7023676       1       SHIFT LINK, Long (5/16-24 both ends)	24	7030798	2	BUMPER, Rear
27       7010153       2       CAP, Bumper         28       7090188       2       WASHER, 34 x .69 x .08 Flat         29       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7090391       1       WASHER, 5/16" Internal Tooth Lock         31       7012652       2       CLIP, Wire         32       7090206       1       SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5         33       7091513       4       SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5         34       7091272       7       FASTENER, 1/4" Ratchet         35       7047189       1       BRACKET, Drive Support         36       7090585       6       NUT, 5/16-18 Hex Flange Lock, GR 5         37       7017653       1       BELT GUIDE         38       7033799       1       CROSS BRACE         39       7023676       1       SHIFT LINK, Long (5/16-24 both ends)	25	7036367	1	BUMPER (1-Piece)
28       7090188       2       WASHER, 34 x .69 x .08 Flat         29       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7090391       1       WASHER, 5/16" Internal Tooth Lock         31       7012652       2       CLIP, Wire         32       7090206       1       SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5         33       7091513       4       SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5         34       7091272       7       FASTENER, 1/4" Ratchet         35       7047189       1       BRACKET, Drive Support         36       7090585       6       NUT, 5/16-18 Hex Flange Lock, GR 5         37       7017653       1       BELT GUIDE         38       7033799       1       CROSS BRACE         39       7023676       1       SHIFT LINK, Long (5/16-24 both ends)	26	7091506	4	SCREW, 5/16-18 x 1-1/2" Hex Washer Self-Tap
29       7091867       14       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         30       7090391       1       WASHER, 5/16" Internal Tooth Lock         31       7012652       2       CLIP, Wire         32       7090206       1       SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5         33       7091513       4       SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5         34       7091272       7       FASTENER, 1/4" Ratchet         35       7047189       1       BRACKET, Drive Support         36       7090585       6       NUT, 5/16-18 Hex Flange Lock, GR 5         37       7017653       1       BELT GUIDE         38       7033799       1       CROSS BRACE         39       7023676       1       SHIFT LINK, Long (5/16-24 both ends)	27	7010153	2	CAP, Bumper
30       7090391       1       WASHER, 5/16" Internal Tooth Lock         31       7012652       2       CLIP, Wire         32       7090206       1       SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5         33       7091513       4       SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5         34       7091272       7       FASTENER, 1/4" Ratchet         35       7047189       1       BRACKET, Drive Support         36       7090585       6       NUT, 5/16-18 Hex Flange Lock, GR 5         37       7017653       1       BELT GUIDE         38       7033799       1       CROSS BRACE         39       7023676       1       SHIFT LINK, Long (5/16-24 both ends)	28	7090188	2	WASHER, 34 x .69 x .08 Flat
31 7012652 2 CLIP, Wire 32 7090206 1 SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5 33 7091513 4 SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5 34 7091272 7 FASTENER, 1/4" Ratchet 35 7047189 1 BRACKET, Drive Support 36 7090585 6 NUT, 5/16-18 Hex Flange Lock, GR 5 37 7017653 1 BELT GUIDE 38 7033799 1 CROSS BRACE 39 7023676 1 SHIFT LINK, Long (5/16-24 both ends)	29	7091867	14	SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap
32       7090206       1       SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5         33       7091513       4       SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5         34       7091272       7       FASTENER, 1/4" Ratchet         35       7047189       1       BRACKET, Drive Support         36       7090585       6       NUT, 5/16-18 Hex Flange Lock, GR 5         37       7017653       1       BELT GUIDE         38       7033799       1       CROSS BRACE         39       7023676       1       SHIFT LINK, Long (5/16-24 both ends)	30	7090391	1	WASHER, 5/16" Internal Tooth Lock
33 7091513 4 SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5 34 7091272 7 FASTENER, 1/4" Ratchet 35 7047189 1 BRACKET, Drive Support 36 7090585 6 NUT, 5/16-18 Hex Flange Lock, GR 5 37 7017653 1 BELT GUIDE 38 7033799 1 CROSS BRACE 39 7023676 1 SHIFT LINK, Long (5/16-24 both ends)	31	7012652	2	CLIP, Wire
34       7091272       7       FASTENER, 1/4" Ratchet         35       7047189       1       BRACKET, Drive Support         36       7090585       6       NUT, 5/16-18 Hex Flange Lock, GR 5         37       7017653       1       BELT GUIDE         38       7033799       1       CROSS BRACE         39       7023676       1       SHIFT LINK, Long (5/16-24 both ends)	32	7090206	1	SCREW, 5/16-18 x 3/4" Hex Head Cap, GR 5
35       7047189       1       BRACKET, Drive Support         36       7090585       6       NUT, 5/16-18 Hex Flange Lock, GR 5         37       7017653       1       BELT GUIDE         38       7033799       1       CROSS BRACE         39       7023676       1       SHIFT LINK, Long (5/16-24 both ends)	33	7091513	4	SCREW, 5/16-24 x 1-3/4" Hex Head Cap, GR 5
36 7090585 6 NUT, 5/16-18 Hex Flange Lock, GR 5 37 7017653 1 BELT GUIDE 38 7033799 1 CROSS BRACE 39 7023676 1 SHIFT LINK, Long (5/16-24 both ends)	34	7091272	7	FASTENER, 1/4" Ratchet
37 7017653 1 BELT GUIDE 38 7033799 1 CROSS BRACE 39 7023676 1 SHIFT LINK, Long (5/16-24 both ends)		7047189	1	BRACKET, Drive Support
38 7033799 1 CROSS BRACE 39 7023676 1 SHIFT LINK, Long (5/16-24 both ends)	36	7090585	6	NUT, 5/16-18 Hex Flange Lock, GR 5
39 7023676 1 SHIFT LINK, Long (5/16-24 both ends)	37	7017653	1	BELT GUIDE
	38	7033799	1	CROSS BRACE
40 7041384 1 WELDMENT, Shift Arm	39	7023676	1	SHIFT LINK, Long (5/16-24 both ends)
	40	7041384	1	WELDMENT, Shift Arm



Item	Part No	Qty	Description
1	7012332	2	CLAMP, 2" ID
2	7075115	1	BOOT, Rear Axle, Thick Flange
3	7011072	1	WASHER, Thrust
4	7011071	1	THRUST WASHER
5	7052827	1	ASSEMBLY, DX Bearing
6	7074182	2	BEARING, 3/4" I.D. DX
7	7074500	1	SEAL, .750 x 1.250 x .250 (Dust/Grease)
8	7075848	1	FITTING, Lube, 45 Degree, 3/16" w/Hex (long shank) or 7013324
9	7011070	1	TIE ROD, (5/16-24 thread- both ends)
10	7037285	1	FENDER, Left Hand (1.628" I. D. Hole)
11	7010969	1	NUT, 5/16-24 Flange Lock (Large)
12	7012271	1	WASHER, Shim or quantity as required

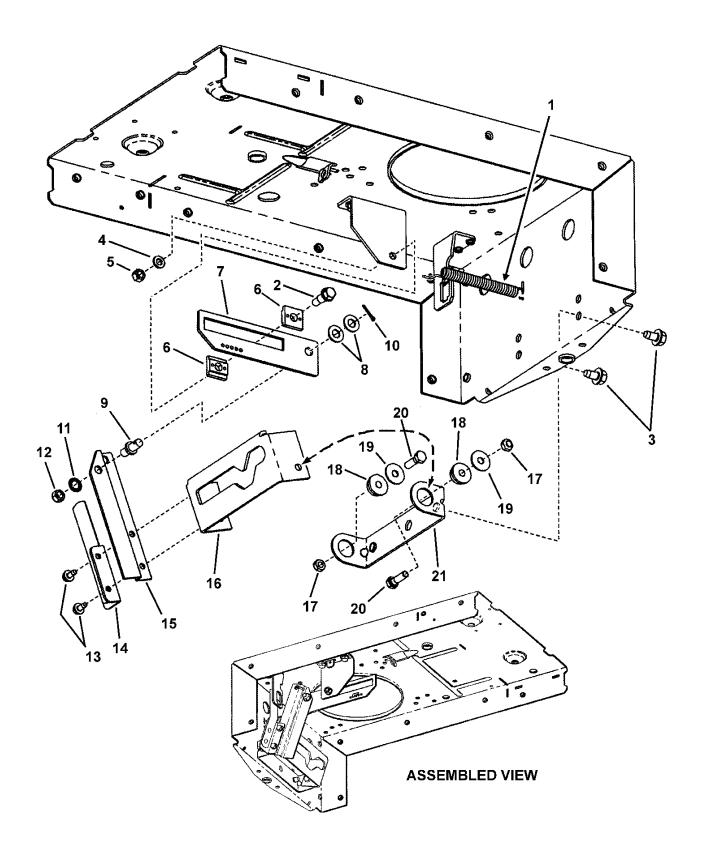




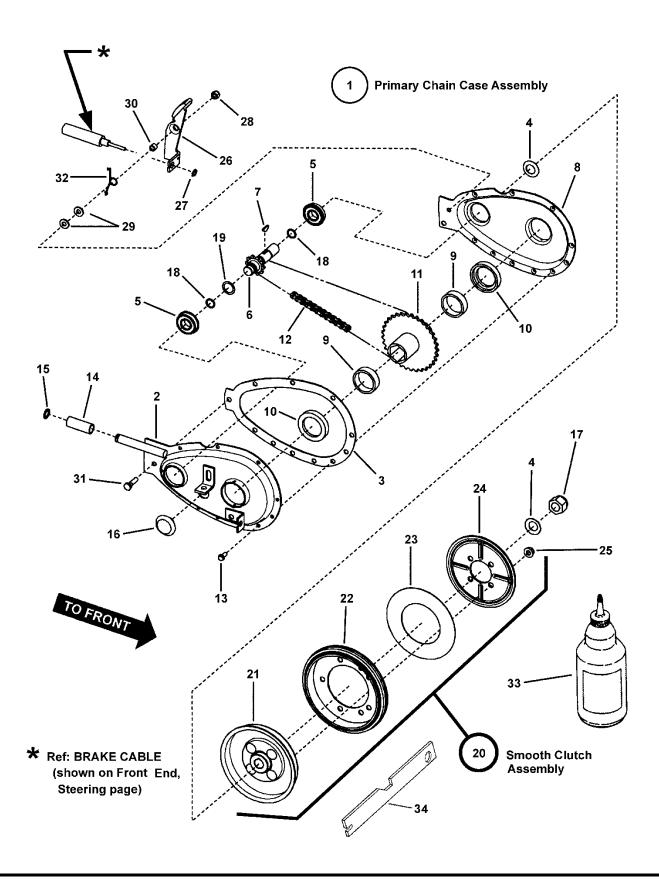
Item	Part No	Qty	Description
1	7090362	13	SCREW, 1/4-20 x 5/8" Hex Washer Head Self-Tap
2	7012296	1	BEARING, Axle (R. H. Fender)
3	7010969	1	NUT, 5/16-24 Flange Lock (Large)
4	7031079	1	WASHER, Thrust
5	7038067	1	PLATE, Differential
6	7022115	4	SPACER, Pinion
7	7021127	4	GEAR, Differential Pinion (12T 12P)
8	7011072	1	WASHER, Thrust
9	7051584	1	* ASSEMBLY, Drive Hex Tube
10	7010988	1	WASHER, Nylon
11	7200128	1	GEAR, 11 Tooth, 10 Pitch
12	7010941	1	CHAIN, 46 Pitch (#35 Endless)
13	7021129	1	SPROCKET, 34T, 3/8P
14	7010965	1	RING, 1-3/16" External Retaining
15	7021128	1	SPACER, Differential Case
16	7012332	2	CLAMP, 2" ID
17	7075115	1	BOOT, Rear Axle, Thick Flange
18	7011024	1	PLUG, 1/2" Cup Insert
19	7037279	1	CASE, Transmission
20	7028762	1	GASKET, Transmission Case
21	7037280	1	FENDER, Right Hand (1.62" Dia. Hole)
22	7021158	1	GEAR, 63 Tooth 10 Pitch
23	7075479	1	ASSEMBLY, Long Axle (Includes 23T Gear)
24	7074431	1	SPACER, Differential Case
25	7057398	1	ASSEMBLY, Short Axle (Includes 23T Gear)
26	7012333	4	BOLT, 5/16-24 x 1-5/8" Hex Special Lock (Vibresist)
27	7011156	2	5/16" O-RING
28	7011782	2	WASHER, 5/16" Belleville
29	7090395	1	WASHER, 5/16" External Tooth Lock
30	7090188	1	WASHER, 34 x .69 x .08 Flat
31	7011042	1	SCREW, 5/16-24 x 2-5/8" Hex Head Cap
32	7090361	11	SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap
35	7061017		GREASE, "00" Transmission (24 oz. Required)
	7060411	1	KIT, Differential (4 Pinion) (Not Shown)
	7060662	1	KIT, Differential (8 Pinion w/DX Bearing) (Not Shown)
	7060412	1	KIT, Long & Short Axle (Includes items 23, 24 & 25) (Not Shown)

Footnotes:
NOTE: \* Assembly includes two bearings inside hex tube (p/n 7015140, not shown) & one nylon washer (p/n 7010988, item 10).

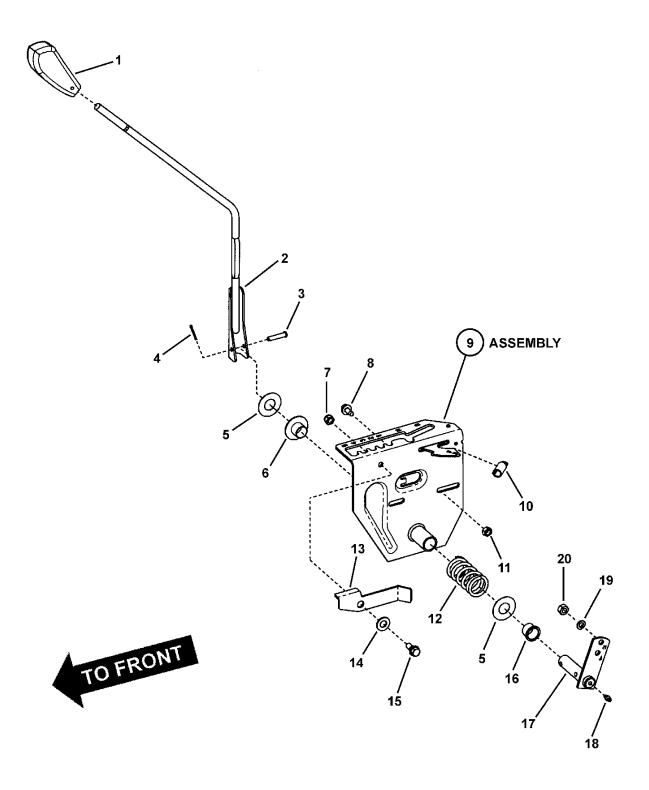
**30" STANDARD DECK** Manual No. 7006278 13



Item	Part No	Qty	Description	
1	7013885	1	SPRING, Clutch & Brake	
2	7014664	1	BOLT, 5/16-18 Shoulder	
3	7091198	2	SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap	
4	7090187	1	WASHER, 5/16" Split Lock	
5	7090196	1	NUT, 5/16-18 Hex, GR 5 or B	
6	7014663	2	SLIDE HALF	
7	7047190	1	BRACKET, Slide	
8	7090122	2	WASHER, 3/8" Flat	
9	7015464	1	STUD, Clutch Link (3/8-24 thread)	
10	7091597	1	PIN, 3/32 x 3/4" Cotter	
11	7090390	1	WASHER, 3/8" Internal Tooth Lock	
12	7090155	1	NUT, 3/8-24 Hex, GR 5 or B	
13	7090539	2	SCREW, 1/4-20 x 1/2" Hex Washer Self-Tap	
14	7059068	1	ASSEMBLY, Leaf Spring	
15	7073733	1	ARM, Yoke	
16	7046162	1	LIFT, Yoke	
17	7011201	2	NUT, Wheel Bolt 5/16-24 Hex Center Lock	
18	7011048	2	BEARING, Yoke	
19	7011763	2	FENDER WASHER, 5/16"	
20	7090238	2	SCREW, 5/16-24 x 1" Hex Head Cap, GR 5	
21	7033291	1	COLLAR, Yoke	·.()



Item	Part No	Qtv	Description
1	7052683	1	ASSEMBLY, Primary Chain Case (Includes the following 16 items)
2	7041136	1	WELDMENT, Primary Chain Case Half, Right Hand
3	7028761	1	GASKET, Primary Chain Case
4	7011121	2	WASHER, 5/8" Belleville
5	7010756	2	BEARING, .625 x 1.37 x .435
6	7018963	1	WELDMENT, Sprocket & Shaft
7	7010614	1	KEY, #5 Woodruff
8	7039778	1	PRIMARY CHAIN CASE HALF, Left Hand
9	7010942	2	BEARING, Needle 1.355" ID x 1.6245" OD x .5" Wide
10	7011086	2	THRUST WASHER, Nylon
11	7040355	1	WELDMENT, Hub & Sprocket
12	7010941	1	CHAIN, 46 Pitch (#35 Endless)
13	7090307	10	SCREW, 10-24 x 1/2" Hex Washer Self-Tap
14	7022785	1	ROLLER, 1-3/8 Long
15	7010776	1	RING, 1/2" External Retaining (Heavy Duty)
16	7011024	1	PLUG, 1/2" Cup Insert
17	7091505	1	NUT, 5/8-18 Hex Nyloc
18	7019260	2	O-RING, 1/2 x 5/8"
19	7027981	1	WASHER, Shim .625 x .875
20	7053114	1	ASSEMBLY, Smooth Clutch (non-asbestos) (Includes the following 5 items)
21	7059443	1	HUB, Driven Disc (assembly) replaces 7054243 (voided)
22	7053103	1	DISC, Driven (rubber tire bonded to rim)
23	7014523	1	THRUST WASHER
24	7032331	1	PLATE, Drive Disc
25	7092081	4	NUT, 5/16-24 Hex Flange Lock or 7090480, center lock flange nut
26	7052497	1	ASSEMBLY, Brake Lever (Includes brake pad & rivet)
27	7012313	1	RING, 3/8" External Retaining
28	7090303	1	NUT, 1/4-28 Hex Top Lock
29	7091294	2	WASHER, .28 x .63 x .06 Flat, GR 5
30	7072593	1	SPACER, Brake Arm Pivot (.418/.403 long)
31	7091504	1	SCREW, 1/4-28 x 1" Hex Head Cap, (Washer Face) GR 5
32	7072406	1	SPRING, Torsional Brake Return
33	7061017		GREASE, "00" Transmission (Use 2 oz. maximum)
34	7032392	1	TOOL, Smooth Start Clutch (Recommended for Rubber Disc replacement & Drive Disc adjustment)



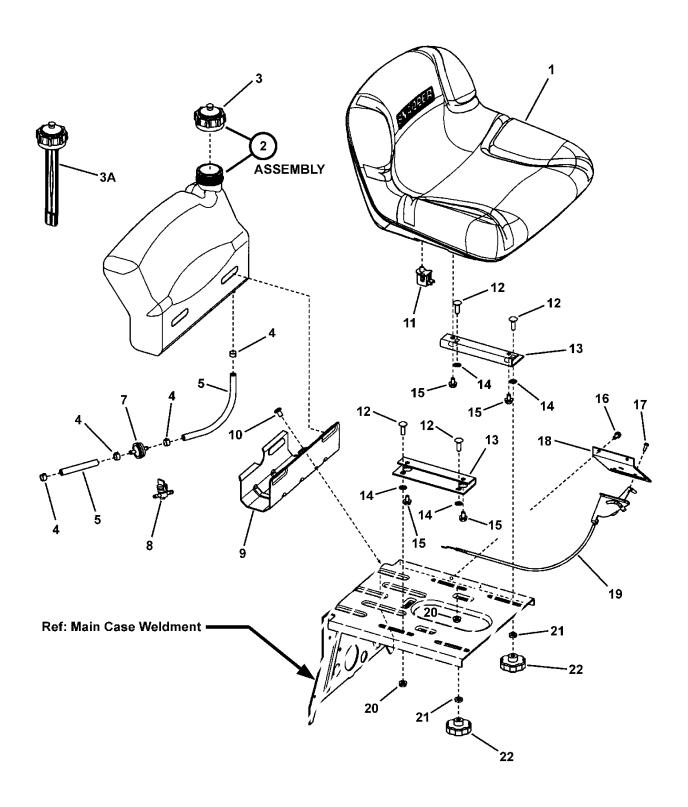
Manual No. 7006278 30" STANDARD DECK SERIES 23

Item	Part No	Qty	Description
1	7023656	1	GRIP, Shift Handle
2	7059212	1	WELDMENT, Shift Handle
3	7023914	1	PIN, 1/4 x 1-3/4" Tapered Clevis
4	7090037	1	PIN, 3/32 x 3/4" Cotter
5	7031036	2	WASHER, Thrust
6	7019245	1	BUSHING, 3/4 x 1.62 Flange (Nylon)
7	7091298	1	NUT, 5/16-18 Hex Nyloc
8	7090361	1	SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap
9	7058763	1	* ASSEMBLY, Speed Adjustment Latch
10	7026292	1	SPRING, Extension .055 WD, 8 # Rate, 2 IT, 2 FL
11	7090196	1	NUT, 5/16-18 Hex, GR 5 or B
12	7010754	1	SPRING, Shift Detent
13	7073289	1	LEVER, Over-Ride
14	7091595	1	WASHER, .47 x .92 x .065 Flat
15	7015761	1	SHOULDER BOLT, 5/16-18
16	7019246	1	BUSHING, 3/4, 1" Flange (Nylon)
17	7043201	1	WELDMENT, Arm, Shift Handle (w/grease ftg. Hole)
18	7010817	1	LUBE FITTING, 3/16" Press-In
19	7091315	1	WASHER, .32 x .58 x .08 Split Lock
20	7091297	1	NUT, 5/16-24 Hex, GR 5

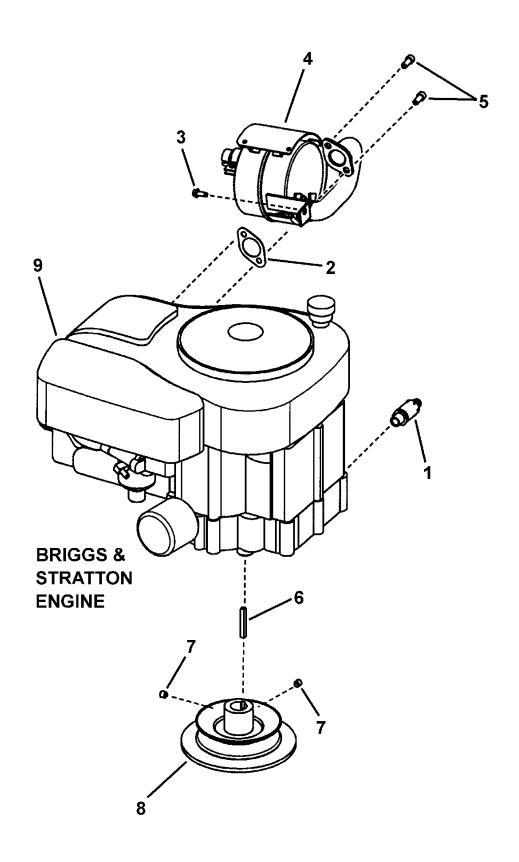
**SERIES 23** 

NOTE: \* Assembly is comprised of: Shift Detent Weldment (7041232), Shoulder Rivet (7029022), Reverse Stop (7073218) & item 10.

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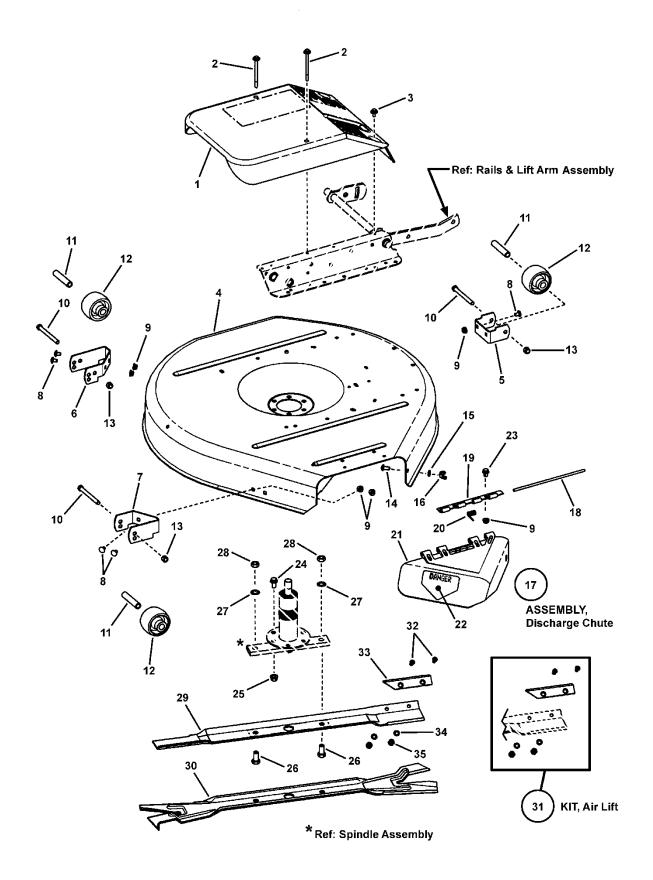


Item	Part No	Qty	Description
1	7075071	1	SEAT, Operator (11.58" tall) (shown) (Michigan V-2400 Series)
1	7075376	1	SEAT, Operator (9.30" tall) (Michigan V-2300 Series)
2	7051905	1	ASSEMBLY, Fuel Tank (Includes item 3)
2	7052435	1	ASSEMBLY, Fuel Tank with Gauge (Includes item 3A)
3	7012515	1	CAP, Fuel Tank
3A	7019377	1	CAP, Fuel Tank w/Gauge
4	7029900	4	CLAMP, Fuel Line
5	1734994	2	HOSE, Fuel (1/4" I.D. x 8-1/2" long)
7	7014359	1	FILTER, Fuel (In-Line)
8	7024507	1	VALVE, Fuel Shut-Off (Accessory)
9	7033377	1	BRACKET, Fuel Tank (Rear)
10	7091542	2	SCREW, 5/16-18 x 1/2" Pan Head Self-Tap (Torx #T-40)
11	7023354	1	SWITCH, Seat (NC)
12	7091303	4	BOLT, 5/16-18 x 1" Square Neck Carriage, GR 5 YZ was 7091714
13	7075018	2	BRACKET, Seat
14	7011791	4	RETAINER, 5/16" Bolt
15	7091038	2	BOLT, 5/16-18 x 1/2" Hex Flange Nyloc
16	7090539	2	SCREW, 1/4-20 x 1/2" Hex Washer Self-Tap
17	7090913	2	SCREW, #10-24 x 1/2" Hex Washer Self-Tap (Torx)
18	7033470	1	PLATE, Throttle Control
19	7022751	1	CONTROL, Throttle (23.6" long) (Briggs Engines)
20	7090951	2	NUT, 5/16-18 Large Flange Center Lock
21	7013849	2	SPACER, .33 x .63 x .156
22	7023735	2	KNOB, Fluted, 5/16-18 internal thread (2.15 O.D.)



Item	Part No	Qty	Description
1	7027972	1	ASSEMBLY, Oil Valve
2	7015352	1	GASKET, Exhaust
3	7090362	2	SCREW, 1/4-20 x 5/8" Hex Washer Head Self-Tap
4	7074453	1	MUFFLER, w/Heat Shield
5	7091738	2	SET SCREW, 5/16-18 x 3/4" Socket Head, GR8
6	7010210	1	KEY, 1/4" Square x 2" Long
7	7090132	2	SET SCREW, HRSS, 3/8-16 x 3/8"
8	7072658	1	WELDMENT, Drive Disc 5.75" O.D.
9	214707-0113-E1	1	* ENGINE, 10 HP B&S Powerbuilt OHV - E.S. used on 7084882 model
9	21A902-0127-E1	1	* ENGINE, 11 HP B&S Intek OHV w/Avs, Recoil used on 7084873 model
9	21A907-0124-E1	1	* ENGINE, 11 HP B&S Intek OHV E.S. w/Avs used on 7084875 model
9	217802-0113-B1	1	* ENGINE, 11.5 HP B&S I/C w/Avs, Recoil used on 7084941 & 7800103 models
9	217802-0113-B1	1	* ENGINE, 11.5 B&S I/C w/AVS (early models) used on 7800648 model
9	217802-3113-G1	1	* ENGINE, 11.5 B&S I/C w/AVS used on 7800648 model
9	219907-0131-B1	1	* ENGINE, 12.5 HP B&S Intek OHV, E.S. used on 7085623 & 7800105 models
9	219977-0174-B1	1	* ENGINE, 12.5 HP B&S w/oil filter (early models) used on 7800650 model
9	219977-0146-G1	1	* ENGINE, 12.5 HP B&S w/oil filter used on 7800650 model
9	21A907-0128-E1	1	* ENGINE, 13 HP B&S Intek OHV - E.S. used on 7084877 model
9	21B907-0137-E1	1	* ENGINE, 13.5 HP B&S Intek OHV, E.S. used on 7085625 model
9	21B977-0161-B1	1	* ENGINE, 13.5 HP B&S Intek OHV, E.S. used on 7800697 model

NOTE: \* Purchase engine parts from engine manufacture dealer.

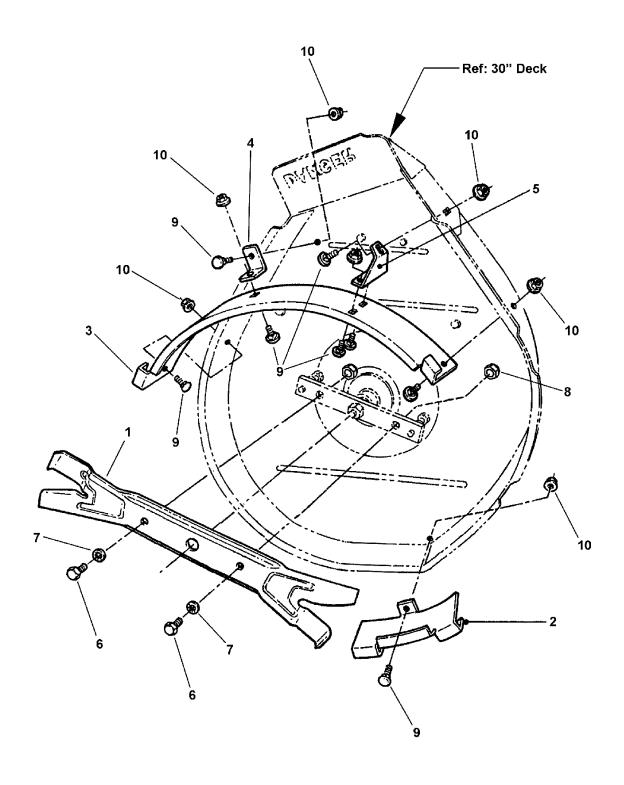


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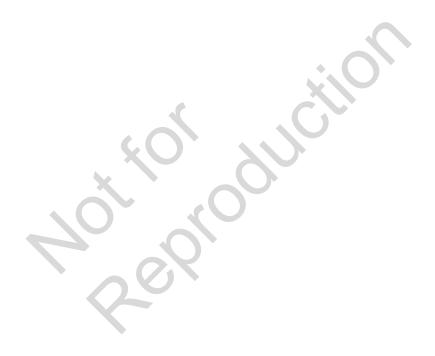
Item	Part No	Qty	Description
1	7073434	1	COVER, Spindle
2	7091015	2	SCREW, 1/4-20 x 3-1/2" Hex Head w/Free Spinning Washer
3	7091016	4	SCREW, 1/4-20 x 5/8" Hex Head w/Free Spinning Washer
4	7061971	1	DECK, 30" Replacement (Painted deck with decals)
5	7034024	1	* BRACKET, Front Anti-Scalp
6	7034026	1	* BRACKET, Anti-Scalp, 30" L.H. Rear
7	7034025	1	* BRACKET, Anti-Scalp, 30" R.H. Rear
8	7090731	6	* BOLT, 5/16-18 x 1/2" Short Neck Carriage, GR 5
9	7091070	6	* NUT, 5/16-18 Hex Flange Lock, GR 5
10	7090859	3	* SCREW, 3/8-24 x 3-3/4" Hex Head Cap, GR 5
11	7015272	3	* SPACER, 3"
12	7019190	3	* WHEEL, Gage
13	7090289	3	* NUT, 3/8-24 Hex Center Lock
14	7091508	2	BOLT, 5/16-18 x 3/4" Short Neck Carriage, GR 5
15	7091296	2	WASHER, 5/16" Flat
16	7090492	2	NUT, 5/16-18 Wing
17	7052553	1	ASS'Y, Discharge Chute (incl. items 18 thru 22)
18	7026846	1	PIN, Hinge 6mm x 8.875
19	7024569	1	HINGE HALF
20	7016428	1	SPRING, Torsion, Deflector
21	7025047	1	DEFLECTOR, 30"
22	7013010	1	DECAL, Danger (Cut Finger)
23	7090606	3	BOLT, 5/16-18 x 5/8" Hex Flange Lock, GR 5
24	7090612	3	BOLT, 3/8-16 x 3/4" Hex Flange Lock
25	7090613	9	NUT, 3/8-16 Hex Flange Lock
26	7090491	2	SCREW, 1/2-20 x 1-1/4" Hex Head Cap, GR 5
27	7090509	2	WASHER, 1/2" Internal Tooth Lock
28	7091939	2	NUT, 1/2-20 Hex, GR 5
29	7018069	1	BLADE, 30" LC
30	7026565	1	BLADE, Ninja, 30"
31	7060735	1	KIT, Air Lift (Includes items 32 thru 35) Instruction Sheet #7015229
32	7090228	4	SCREW, 5/16-24 x 11/16" Oval Head Machine
33	7031724	2	AIR-LIFT, (30" Deck)
34	7090391	4	WASHER, 5/16" Internal Tooth Lock
35	7091297	4	NUT, 5/16-24

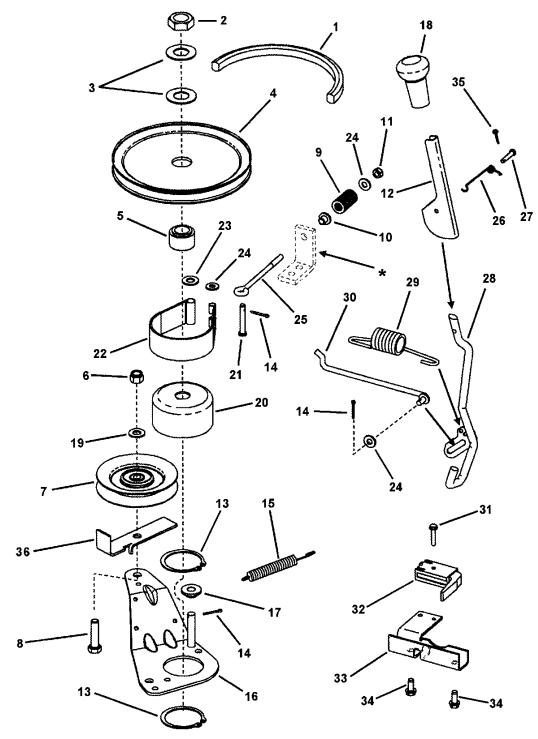
Footnotes:
Note: \* These parts comprise # 7061157 (Gage Wheel Kit for 30" Snapper Decks)

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Item	Part No	Qty	Description
1	7026565	1	BLADE, Ninja, 30" Ref: 30" Deck Recycling Kit (p/n 7061254)
2	7033996	1	BAFFLE, 30" Deck (small)
3	7033999	1	BAFFLE, 30" Deck (large)
4	7033998	1	ANGLE, Brace, 30" Deck
5	7033997	1	ANGLE, Brace, 30" Deck
6	7090491	2	SCREW, 1/2-20 x 1-1/4" Hex Head Cap, GR 5
7	7090509	2	WASHER, 1/2" Internal Tooth Lock
8	7091939	2	NUT, 1/2-20 Hex, GR 5
9	7090799	8	BOLT, 5/16-18 x 5/8" Short Square Neck Carriage, GR 5 BZ (Was 7091026)
10	7091070	8	NUT, 5/16-18 Hex Flange Lock, GR 5



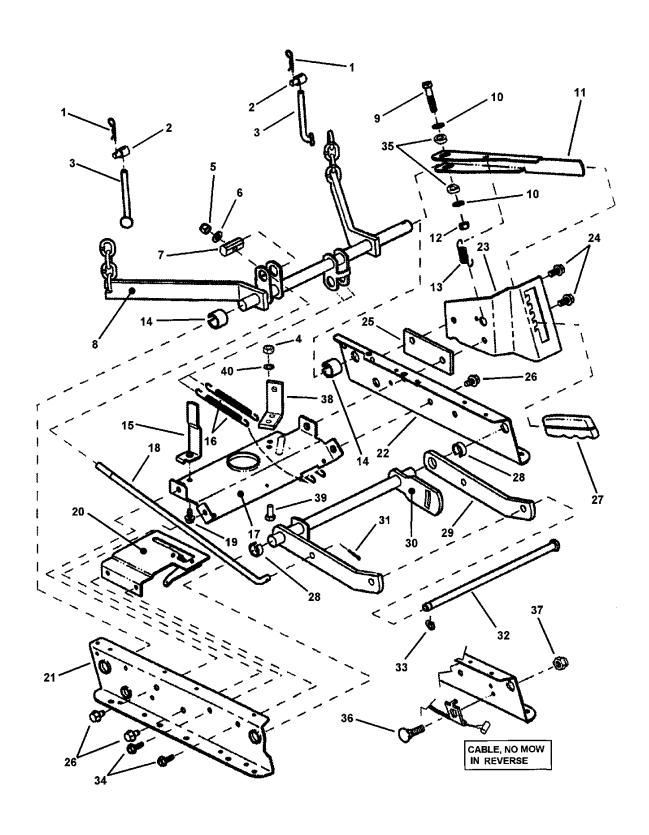


\* Ref: RAILS, LIFT ARMS, CAM LIFT page, item # 38

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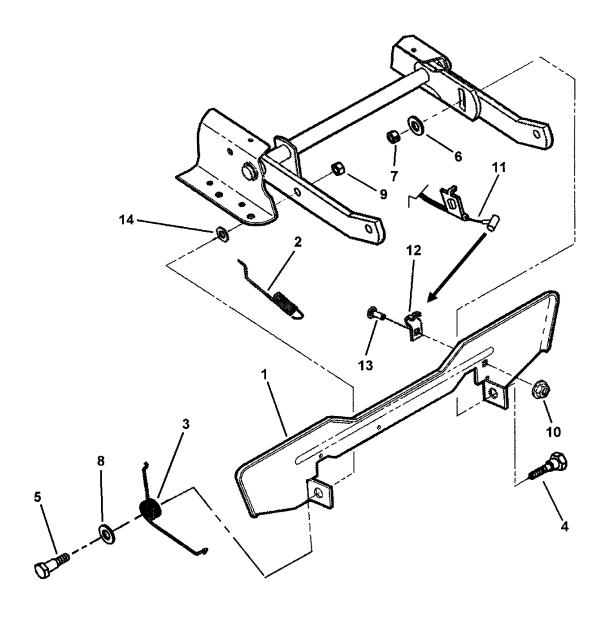
Item	Part No	Qty	Description
1	7022252	1	* BELT, Drive (72.75" AA Section)
2	7074467	1	NUT, 3/4-16 Hex Jam, GR 8
3	7032027	2	WASHER, 49/64" I.D. x 1-1/2" O.D. Flat
4	7018781	1	PULLEY, Deck
5	7015290	1	PULLEY, Hub (Powdered Metal)
6	7091299	1	NUT, 3/8-16 Hex Nyloc
7	7029624	1	IDLER PULLEY, 4" Idler
8	7091497	1	SCREW, 3/8-16 x 1-1/2" Hex Head Cap, GR 5
9	7046782	1	SPRING, Rectangular Wire Die, Blue
10	7014343	1	BUSHING, Flange .27 x .35 x .4
11	7090761	1	NUT, 1/4-20 Hex Top Lock
12	7046567	1	HANDLE, Blade Engagement (Flip)
13	7010740	2	RING, 2" External Retaining
14	7090037	3	PIN, 3/32 x 3/4" Cotter
15	7036521	1	SPRING, Extension, 4" x 1/2" Diameter
16	7047787	1	WELDMENT, Idler Arm
17	7014314	1	SPACER, .39 x 1.0 x .31 Nylon
18	7046874	1	GRIP, Handle
19	7091514	1	WASHER, 3/8" Flat
20	7035378	1	DRUM, Brake Spindle
21	7014304	1	PIN, 1/4 x 1-5/8" Clevis
22	7034852	1	BAND, Brake (Formed)
23	7090122	2	WASHER, 3/8" Flat
24	7090055	4	WASHER, 1/4" Flat
25	7046677	1	EYE-BOLT, 1/4-20 x 4"
26	7046648	1	SPRING, Torsion, Flip Handle
27	7091974	1	PIN, 3/16 x 1" Clevis
28	7059254	1	WELDMENT, Blade Engagement Handle
29	7014168	1	SPRING, Blade Handle
30	7012055	1	ROD, Idler Control
31	7090299	1	SCREW, #10-32 x 1" Hex Washer Head Self-Tap
32	7018524	1	SWITCH, Deck Interlock (NO)
33	7038021	1	MOUNT, Handle/Switch
34	7090362	2	SCREW, 1/4-20 x 5/8" Hex Washer Head Self-Tap
35	7090555	1	PIN, 3/32 x 1/2" Cotter
36	7032111	1	RESTRICTOR, Belt

Footnotes:
Note: \* Belt part number is printed on belt.



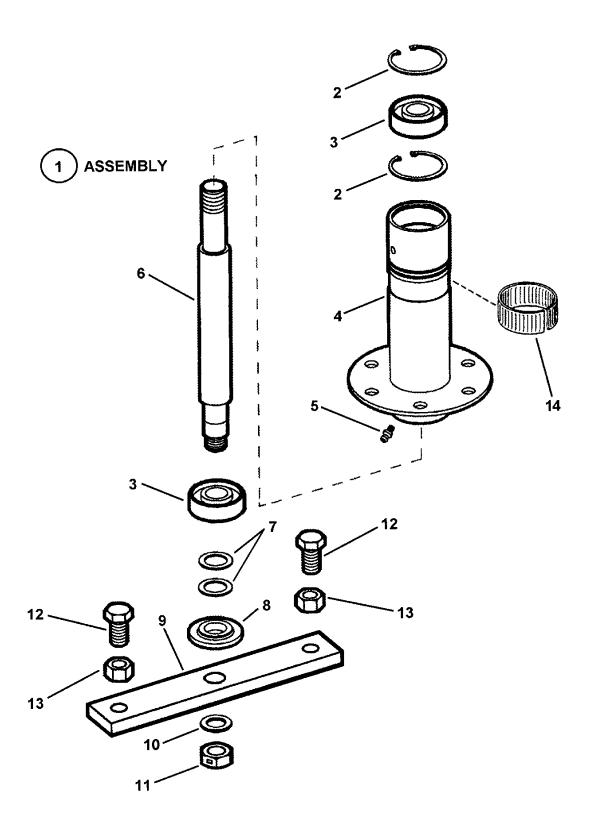
**30" STANDARD DECK** Manual No. 7006278 **SERIES 23** 30

1 7091503 2 HAIR PIN, 3/32 x 1-1/2" 2 7028200 2 SWIVEL, Adjustable 3 7028728 2 ADJUSTER, Chain (s/16-18 thread) 4 7091297 2 NUT, 5/16-24 Hex, GR 5 5 7090854 1 NUT, 3/8-24 Hex, Nyloc 6 7090122 1 WASHER, 3/8" Flat 7 7034213 1 PIVOT, Leveling 8 7059324 1 WELDMENT, Rear Lift Arm 9 7090483 1 SCREW, 3/8-24 x 1-3/4" Hex Head Cap, GR 5 10 7032030 2 WASHER, 13/32 x 1-1/4" Flat 11 7046155 1 LEVER, Height of Cut 12 7090289 1 NUT, 3/8-24 Hex Center Lock 13 7046159 1 SPRING, Lever 14 7012088 2 RING, Rear Lift Arm (Blue) 15 7031855 1 GUIDE, Belt 16 7046163 2 SPRING, Assist 17 7031838 1 BRACE, Top 18 7016122 1 ROD, Leveling (3/4-24 thread) 19 7090361 1 SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap 10 7058969 1 ASSEMBLY, Clutch Plate 11 7043848 1 RAIL, Deck Lift, Right Hand 12 7073269 1 RAIL, Deck Lift, Left Hand 12 7073269 1 RAIL, Deck Lift, Left Hand 12 7073269 1 SPRING, 3/8-16 x 5/8" Hex Washer Self-Tap 14 7046177 1 SPACER, Detent 15 7031997 1 RAIL, Deck Lift, Left Hand 16 7090391 2 SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap 17 703269 1 RAIL, Deck Lift, Left Hand 18 70703269 1 RAIL, Deck Lift, Left Hand 19 7090361 1 SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap 19 7090361 1 SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap 20 7058969 1 RAIL, Deck Lift, Left Hand 21 7073269 1 RAIL, Deck Lift, Left Hand 22 7073269 1 RAIL, Deck Lift, Left Hand 23 7046157 1 DETENT, Height Adjust 24 7090324 2 SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap 26 709198 3 SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap 27 7026420 1 GRIP, Height Adjustment Lever 28 7012067 2 RING, Front Lift Arm (Red) 29 703297 1 ROD, Deck Support (Front Lift Arm 20 7058041 1 WELDMENT, Front Lift Arm 21 7090365 2 SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap 23 7046157 1 RING, 4/38 External Refaining 24 7092231 1 ROD, Deck Support (Front Lift Arm to Front End) 28 701920 1 ROD, Teck Hex Nyloc 29 709231 2 SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap 30 709233 2 SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap 31 709233 2 SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap	Item	Part No	Qty	Description
3         7028728         2         ADJUSTER, Chain (5/16-18 thread)           4         7091297         2         NUT, 5/16-24 tex, GR 5           5         7090854         1         NUT, 3/2-24 tex Nyloc           6         7090122         1         WASHER, 3/8" Flat           7         7034213         1         PIVOT, Leveling           8         7059324         1         WELDMENT, Rear Lift Arm           9         7090483         1         SCREW, 3/8-24 x 1-3/4" Hex Head Cap, GR 5           10         7032030         2         WASHER, 13/32 x 1-1/4" Flat           11         7046155         1         LEVER, Height of Cut           12         7090289         1         NUT, 3/8-24 tex Center Lock           13         7046159         1         SPRING, Lever           14         7012068         2         RING, Rear Lift Arm (Blue)           15         7031855         1         GUIDE, Belt           16         7046163         2         SPRING, Assist           17         7031838         1         RAGE, Top           18         7016122         1         ROD, Leveling (3/4-24 thread)           19         7093384         1         RAI				
4         7091297         2         NUT, 5/16-24 Hex, GR 5           5         7090854         1         NUT, 3/8-24 Hex, Nyloc           6         7090122         1         WASHER, 3/8" Flat           7         7034213         1         PIVOT, Leveling           8         7059324         1         WELDMENT, Rear Lift Arm           9         7090483         1         SCREW, 3/8-24 x 1-3/4" Hex Head Cap, GR 5           10         7032030         2         WASHER, 13/32 x 1-1/4" Flat           11         7046155         1         LEVER, Height of Cut           12         7090289         1         NUT, 3/8-24 Hex Center Lock           13         7046159         1         SPRING, Lever           14         7012068         2         RING, Rear Lift Arm (Blue)           15         7031855         1         GUIDE, Belt           16         7046163         2         SPRING, Assist           17         7031838         1         BRACE, Top           18         7016122         1         ROD, Leveling (3/4-24 thread)           20         7058969         1         ASSEMBLY, Clutch Plate           21         7043848         1         RAIL, Deck	2	7028200	2	SWIVEL, Adjustable
5         7090854         1         NUT, 3/8-24 Hex Nyloc           6         7090122         1         WASHER, 3/8" Flat           7         7034213         1         PIVOT, Leveling           8         7059324         1         WELDMENT, Rear Lift Arm           9         7090483         1         SCREW, 3/8-24 x 1-3/4" Hex Head Cap, GR 5           10         7032030         2         WASHER, 13/32 x 1-1/4" Flat           11         7046155         1         LEVER, Height of Cut           12         7090289         1         NUT, 3/8-24 Hex Center Lock           13         7046159         1         SPRING, Lever           14         7012088         2         RING, Rear Lift Arm (Blue)           15         7031855         1         GUIDE, Belt           16         7046163         2         SPRING, Assist           17         7031838         1         BRACE, Top           18         7016122         1         ROD, Leveling (3/4-24 thread)           19         7090361         1         SSCREW, 5/16-18 x 5/8" Hex Washer Self-Tap           20         7073269         1         ASIL Level Lift, Left Hand           23         704617         1	3	7028728	2	ADJUSTER, Chain (5/16-18 thread)
6         7090122         1         WASHER, 3/6" Flat           7         7034213         1         PIVOT, Leveling           8         7059324         1         WELDMENT, Rear Lift Arm           9         7090483         1         SCREW, 3/6-24 x 1-3/4" Hex Head Cap, GR 5           10         7032030         2         WASHER, 13/32 x 1-1/4" Flat           11         7046155         1         LEVER, Height of Cut           12         7090289         1         NUT, 3/8-24 Hex Center Lock           13         7046159         1         SPRING, Lever           14         7012068         2         RING, Rear Lift Arm (Blue)           15         7031835         1         GUDE, Belt           16         7046163         2         SPRING, Assist           17         7031836         1         BRACE, Top           18         7016122         1         ROD, Leveling (3/4-24 thread)           20         705899         1         ASSEMBLY, Clutch Plate           21         7043848         1         RAIL, Deck Lift, Left Hand           22         7073299         1         RAIL, Deck Lift, Left Hand           23         7046157         1         SP	4	7091297	2	NUT, 5/16-24 Hex, GR 5
7         7034213         1         PIVOT, Leveling           8         7059324         1         WELDMENT, Rear Lift Arm           9         7090483         1         SCREW, 3/8-24 x 1-3/4" Hex Head Cap, GR 5           10         7032030         2         WASHER, 13/32 x 1-1/4" Flat           11         7046155         1         LEVER, Height of Cut           12         7090289         1         NUT, 3/8-24 Hex Center Lock           13         7046159         1         SPRING, Lever           14         7012068         2         RING, Rear Lift Arm (Blue)           15         7031855         1         GUIDE, Belt           16         7046163         2         SPRING, Assist           17         7031838         1         BRACE, Top           18         7016122         1         ROD, Leveling (3/4-24 thread)           19         7090361         1         SCREW, 3/6-16 x 5/8" Hex Washer Self-Tap           21         7043848         1         RAIL, Deck Lift, Left Hand           22         7073269         1         RASEMBLY, Clutch Plate           23         7046217         1         DETENT, Height Adjust           24         7093294	5	7090854	1	NUT, 3/8-24 Hex Nyloc
8         7059324         1         WELDMENT, Rear Lift Arm           9         7090483         1         SCREW, 3/8-24 x 1-3/4" Hex Head Cap, GR 5           10         7032030         2         WASHER, 13/32 x 1-1/4" Flat           11         7046155         1         LEVER, Height of Cut           12         7090289         1         NUT, 3/8-24 Hex Center Lock           13         7046159         1         SPRING, Lever           14         7012068         2         RING, Rear Lift Arm (Blue)           15         7031855         1         GUIDE, Belt           16         7046163         2         SPRING, Assist           17         7031838         1         BRDCE, Top           18         7016122         1         ROD, Leveling (3/4-24 thread)           19         7093061         1         SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap           20         7058969         1         ASSEMBLY, Clutch Plate           21         7043948         1         RAIL, Deck Lift, Left Hand           22         7073269         1         ARIL, Deck Lift, Left Hand           23         7046217         1         DETENT, Height Adjustment Lever           24         70	6	7090122	1	WASHER, 3/8" Flat
9         7090483         1         SCREW, 3/8-24 x 1-3/4" Hex Head Cap, GR 5           10         7032030         2         WASHER, 13/32 x 1-1/4" Flat           11         7046155         1         LEVER, Height of Cut           12         7090289         1         NUT, 3/8-24 Hex Center Lock           13         7046159         1         SPRING, Lever           14         7012068         2         RING, Rear Lift Arm (Blue)           15         7031855         1         GUIDE, Belt           16         7046163         2         SPRING, Assist           17         7031838         1         BRACE, Top           18         7016122         1         ROD, Leveling (3/4-24 thread)           19         709381         1         SCREW, 5/6-18 x 5/8" Hex Washer Self-Tap           20         7058969         1         ASSEMBLY, Clutch Plate           21         7043848         1         RAIL, Deck Lift, Hand           22         7073269         1         DETENT, Height Adjust           24         709024         2         SCREW, 3/8-16 x 1" Hex Washer Self-Tap           25         7046217         1         SPACER, Detent           26         7091198	7	7034213	1	PIVOT, Leveling
10         7032030         2         WASHER, 13/32 x 1-1/4" Flat           11         7046155         1         LEVER, Height of Cut           12         7090289         1         NUT, 3/8-24 Hex Center Lock           13         7046159         1         SPRING, Lever           14         7012068         2         RING, Rear Lift Arm (Blue)           15         7031855         1         GUIDE, Belt           16         7046163         2         SPRING, Assist           17         7031838         1         BRACE, Top           18         7016122         1         ROD, Leveling (3/4-24 thread)           19         7090361         1         SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap           20         7058969         1         ASSEMBLY, Clutch Plate           21         7043848         1         RAIL, Deck Lift, Height Adjust           22         7073269         1         RAIL, Deck Lift, Height Adjust           24         7090324         2         SCREW, 3/8-16 x 1" Hex Washer Self-Tap           25         7046157         1         SCREW, S/8-16 x 5/8" Hex Washer Self-Tap           26         703193         3         SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap	8	7059324	1	WELDMENT, Rear Lift Arm
11         7046155         1         LEVER, Height of Cut           12         7090289         1         NUT, 3/8-24 Hex Center Lock           13         7046159         1         SPRING, Lever           14         7012068         2         RING, Rear Lift Arm (Blue)           15         7031855         1         GUIDE, Belt           16         7046163         2         SPRING, Assist           17         7031838         1         BRACE, Top           18         7016122         1         ROD, Leveling (3/4-24 thread)           19         7090361         1         SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap           20         7058969         1         ASSEMBLY, Clutch Plate           21         704348         1         RAIL, Deck Lift, Left Hand           22         7073269         1         RAIL, Deck Lift, Left Hand           23         7046157         1         DETENT, Height Adjust           24         7090324         2         SCREW, 3/8-16 x 1" Hex Washer Self-Tap           25         7046217         1         SPACER, Detent           26         7091198         3         SCREW, 3/8-16 x 1" Hex Washer Self-Tap           27         7026420	9	7090483	1	SCREW, 3/8-24 x 1-3/4" Hex Head Cap, GR 5
12         7090289         1         NUT, 3/8-24 Hex Center Lock           13         7046159         1         SPRING, Lever           14         7012068         2         RING, Rear Lift Arm (Blue)           15         7031855         1         GUIDE, Belt           16         7046163         2         SPRING, Assist           17         7031838         1         BRACE, Top           18         7016122         1         ROD, Leveling (3/4-24 thread)           19         709361         1         SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap           20         7058969         1         ASSEMBLY, Clutch Plate           21         7043848         1         RAIL, Deck Lift, Right Hand           22         7073269         1         RAIL, Deck Lift, Left Hand           23         7046157         1         DETENT, Height Adjust           24         7090324         2         SCREW, 3/8-16 x 1" Hex Washer Self-Tap           25         7046217         1         SPACER, Detent           26         7091198         3         SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap           27         7026420         1         GRIP, Height Adjustment Lever           28	10	7032030	2	WASHER, 13/32 x 1-1/4" Flat
13         7046159         1         SPRING, Lever           14         7012068         2         RING, Rear Lift Arm (Blue)           15         7031855         1         GUIDE, Belt           16         7046163         2         SPRING, Assist           17         7031838         1         BRACE, Top           18         7016122         1         ROD, Leveling (3/4-24 thread)           19         7090361         1         SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap           20         7058969         1         ASSEMBLY, Clutch Plate           21         7043848         1         RAIL, Deck Lift, Right Hand           22         7073269         1         RAIL, Deck Lift, Left Hand           23         7046157         1         DETENT, Height Adjust           24         7090324         2         SCREW, 3/8-16 x 1" Hex Washer Self-Tap           25         7046217         1         SPACER, Detent           26         7091198         3         SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap           27         7026420         1         GRIP, Height Adjustment Lever           28         7012067         2         RING, Front Lift Arm (Red)           30	11	7046155	1	LEVER, Height of Cut
14         7012068         2         RING, Rear Lift Arm (Blue)           15         7031855         1         GUIDE, Belt           16         7046163         2         SPRING, Assist           17         7031838         1         BRACE, Top           18         7016122         1         ROD, Leveling (3/4-24 thread)           19         7090361         1         SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap           20         7058969         1         ASSEMBLY, Clutch Plate           21         7043848         1         RAIL, Deck Lift, Right Hand           22         7073269         1         RAIL, Deck Lift, Left Hand           23         7046157         1         DETENT, Height Adjust           24         7090324         2         SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap           25         7046217         1         SPACER, Detent           26         7091198         3         SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap           27         7026420         1         GRIP, Height Adjustment Lever           28         7012067         2         RING, Front Lift Arm (Red)           30         7058041         1         WELDMENT, Front Lift Arm           31	12	7090289	1	NUT, 3/8-24 Hex Center Lock
15         7031855         1         GUIDE, Belt           16         7046163         2         SPRING, Assist           17         7031838         1         BRACE, Top           18         7016122         1         ROD, Leveling (3/4-24 thread)           19         7090361         1         SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap           20         7058969         1         ASSEMBLY, Clutch Plate           21         7043848         1         RAIL, Deck Lift, Right Hand           22         7073269         1         RAIL, Deck Lift, Left Hand           23         7046157         1         DETENT, Height Adjust           24         7090324         2         SCREW, 3/8-16 x 1" Hex Washer Self-Tap           25         7046217         1         SPACER, Detent           26         7091198         3         SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap           27         7026420         1         GRIP, Height Adjustment Lever           28         7012067         2         RING, Front Lift Arm (Red)           30         7058041         1         WELDMENT, Front Lift Arm           31         7090365         1         PIN, 1/8 x 3/4" Cotter           32	13	7046159	1	SPRING, Lever
16       7046163       2       SPRING, Assist         17       7031838       1       BRACE, Top         18       7016122       1       ROD, Leveling (3/4-24 thread)         19       7093061       1       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         20       7058969       1       ASSEMBLY, Clutch Plate         21       7043848       1       RAIL, Deck Lift, Right Hand         22       7073269       1       RAIL, Deck Lift, Leif Hand         23       7046157       1       DETENT, Height Adjust         24       7090324       2       SCREW, 3/8-16 x 1" Hex Washer Self-Tap         25       7046217       1       SPACER, Detent         26       7091198       3       SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap         27       7026420       1       GRIP, Height Adjustment Lever         28       7012067       2       RING, Front Lift Arm (Red)         30       7058041       1       WELDMENT, Front Lift Arm         31       7090365       1       PIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, 438 External Retaining     <	14	7012068	2	RING, Rear Lift Arm (Blue)
17       7031838       1       BRACE, Top         18       7016122       1       ROD, Leveling (3/4-24 thread)         19       7090361       1       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         20       7058969       1       ASSEMBLY, Clutch Plate         21       7043848       1       RAIL, Deck Lift, Right Hand         22       7073269       1       RAIL, Deck Lift, Left Hand         23       7046157       1       DETENT, Height Adjust         24       7090324       2       SCREW, 3/8-16 x 1" Hex Washer Self-Tap         25       7046217       1       SPACER, Detent         26       7091198       3       SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap         27       7026420       1       GRIP, Height Adjustment Lever         28       7012067       2       RING, Front Lift Arm (Red)         29       7032997       1       ARM, Front Lift Arm (Bed)         30       7058041       1       WELDMENT, Front Lift Arm to Front End)         31       7090365       1       PIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, 438 Exte	15	7031855	1	GUIDE, Belt
18       7016122       1       ROD, Leveling (3/4-24 thread)         19       7090361       1       SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap         20       7058969       1       ASSEMBLY, Clutch Plate         21       7043848       1       RAIL, Deck Lift, Right Hand         22       7073269       1       RAIL, Deck Lift, Left Hand         23       7046157       1       DETENT, Height Adjust         24       7090324       2       SCREW, 3/8-16 x 1" Hex Washer Self-Tap         25       7046217       1       SPACER, Detent         26       7091198       3       SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap         27       7026420       1       GRIP, Height Adjustment Lever         28       7012067       2       RING, Front Lift Arm (Red)         29       7032997       1       ARM, Front Lift Arm         31       709365       1       PIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, 438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2	16	7046163	2	SPRING, Assist
19         7090361         1         SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap           20         7058969         1         ASSEMBLY, Clutch Plate           21         7043848         1         RAIL, Deck Lift, Right Hand           22         7073269         1         RAIL, Deck Lift, Left Hand           23         7046157         1         DETENT, Height Adjust           24         7090324         2         SCREW, 3/8-16 x 1" Hex Washer Self-Tap           25         7046217         1         SPACER, Detent           26         7091198         3         SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap           27         7026420         1         GRIP, Height Adjustment Lever           28         7012067         2         RING, Front Lift Arm (Red)           29         7032997         1         ARM, Front Lift Arm           30         7058041         1         WELDMENT, Front Lift Arm           31         7090365         1         PIN, 1/8 x 3/4" Cotter           32         7022717         1         ROD, Deck Support (Front Lift Arm to Front End)           33         7017847         1         RING, 438 External Retaining           34         7090858         2         SCREW, 5/16-18 x 1/2	17	7031838	1	BRACE, Top
20       7058969       1       ASSEMBLY, Clutch Plate         21       7043848       1       RAIL, Deck Lift, Right Hand         22       7073269       1       RAIL, Deck Lift, Left Hand         23       7046157       1       DETENT, Height Adjust         24       7090324       2       SCREW, 3/8-16 x 1" Hex Washer Self-Tap         25       7046217       1       SPACER, Detent         26       7091198       3       SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap         27       7026420       1       GRIP, Height Adjustment Lever         28       7012067       2       RING, Front Lift Arm (Red)         29       7032997       1       ARM, Front Lift Arm (Red)         30       7058041       1       WELDMENT, Front Lift Arm         31       7090365       1       PIIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, 438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7091290       1       NUT, #10-24 x 1" Flat	18	7016122	1	ROD, Leveling (3/4-24 thread)
21       7043848       1       RAIL, Deck Lift, Right Hand         22       7073269       1       RAIL, Deck Lift, Left Hand         23       7046157       1       DETENT, Height Adjust         24       7090324       2       SCREW, 3/8-16 x 1" Hex Washer Self-Tap         25       7046217       1       SPACER, Detent         26       7091198       3       SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap         27       7026420       1       GRIP, Height Adjustment Lever         28       7012067       2       RING, Front Lift Arm (Red)         29       7032997       1       ARM, Front Lift Arm (Red)         30       7058041       1       WELDMENT, Front Lift Arm         31       7090365       1       PIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, 438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT,	19	7090361	1	SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap
22       7073269       1       RAIL, Deck Lift, Left Hand         23       7046157       1       DETENT, Height Adjust         24       7090324       2       SCREW, 3/8-16 x 1" Hex Washer Self-Tap         25       7046217       1       SPACER, Detent         26       7091198       3       SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap         27       7026420       1       GRIP, Height Adjustment Lever         28       7012067       2       RING, Front Lift Arm (Red)         29       7032997       1       ARM, Front Lift Arm (Red)         30       7058041       1       WELDMENT, Front Lift Arm         31       7090365       1       PIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, 438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR	20	7058969	1	ASSEMBLY, Clutch Plate
23       7046157       1       DETENT, Height Adjust         24       7090324       2       SCREW, 3/8-16 x 1" Hex Washer Self-Tap         25       7046217       1       SPACER, Detent         26       7091198       3       SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap         27       7026420       1       GRIP, Height Adjustment Lever         28       7012067       2       RING, Front Lift Arm (Red)         29       7032997       1       ARM, Front Lift         30       7058041       1       WELDMENT, Front Lift Arm         31       7090365       1       PIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, 438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR         39       7090233       2       SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5<	21	7043848	1	RAIL, Deck Lift, Right Hand
24       7090324       2       SCREW, 3/8-16 x 1" Hex Washer Self-Tap         25       7046217       1       SPACER, Detent         26       7091198       3       SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap         27       7026420       1       GRIP, Height Adjustment Lever         28       7012067       2       RING, Front Lift Arm (Red)         29       7032997       1       ARM, Front Lift         30       7058041       1       WELDMENT, Front Lift Arm         31       7090365       1       PIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, .438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR         39       7090233       2       SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	22	7073269	1	RAIL, Deck Lift, Left Hand
25       7046217       1       SPACER, Detent         26       7091198       3       SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap         27       7026420       1       GRIP, Height Adjustment Lever         28       7012067       2       RING, Front Lift Arm (Red)         29       7032997       1       ARM, Front Lift Arm (Red)         30       7058041       1       WELDMENT, Front Lift Arm         31       7090365       1       PIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, 438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR         39       7090233       2       SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	23	7046157	1	DETENT, Height Adjust
26       7091198       3       SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap         27       7026420       1       GRIP, Height Adjustment Lever         28       7012067       2       RING, Front Lift Arm (Red)         29       7032997       1       ARM, Front Lift Arm         30       7058041       1       WELDMENT, Front Lift Arm         31       7090365       1       PIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, .438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR         39       7090233       2       SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	24	7090324	2	SCREW, 3/8-16 x 1" Hex Washer Self-Tap
27       7026420       1       GRIP, Height Adjustment Lever         28       7012067       2       RING, Front Lift Arm (Red)         29       7032997       1       ARM, Front Lift         30       7058041       1       WELDMENT, Front Lift Arm         31       7090365       1       PIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, .438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR         39       7090233       2       SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	25	7046217	1	SPACER, Detent
28       7012067       2       RING, Front Lift Arm (Red)         29       7032997       1       ARM, Front Lift         30       7058041       1       WELDMENT, Front Lift Arm         31       7090365       1       PIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, .438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR         39       7090233       2       SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	26	7091198	3	SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap
29       7032997       1       ARM, Front Lift         30       7058041       1       WELDMENT, Front Lift Arm         31       7090365       1       PIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, .438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR         39       7090233       2       SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	27	7026420	1	GRIP, Height Adjustment Lever
30       7058041       1       WELDMENT, Front Lift Arm         31       7090365       1       PIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, .438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR         39       7090233       2       SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	28	7012067	2	RING, Front Lift Arm (Red)
31       7090365       1       PIN, 1/8 x 3/4" Cotter         32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, .438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR         39       7090233       2       SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	29	7032997	1	ARM, Front Lift
32       7022717       1       ROD, Deck Support (Front Lift Arm to Front End)         33       7017847       1       RING, .438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR         39       7090233       2       SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	30	7058041	1	WELDMENT, Front Lift Arm
33       7017847       1       RING, .438 External Retaining         34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR         39       7090233       2       SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	31	7090365	1	PIN, 1/8 x 3/4" Cotter
34       7090858       2       SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap         35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR         39       7090233       2       SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	32	7022717	1	ROD, Deck Support (Front Lift Arm to Front End)
35       7071920       2       SPACER, Deck Lift         36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR         39       7090233       2       SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	33	7017847	1	RING, .438 External Retaining
36       7092051       1       BOLT, #10-24 x 1" Flat Head Square Neck         37       7091290       1       NUT, #10-24 Hex Nyloc         38       7032243       1       ANCHOR         39       7090233       2       SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	34	7090858	2	SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap
37 7091290 1 NUT, #10-24 Hex Nyloc 38 7032243 1 ANCHOR 39 7090233 2 SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	35	7071920	2	SPACER, Deck Lift
38 7032243 1 ANCHOR 39 7090233 2 SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	36	7092051	1	BOLT, #10-24 x 1" Flat Head Square Neck
39 7090233 2 SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5	37	7091290	1	NUT, #10-24 Hex Nyloc
·	38	7032243	1	ANCHOR
40 7090391 2 WASHER, 5/16" Internal Tooth Lock	39	7090233	2	SCREW, 5/16-24 x 3/4" Hex Head Cap, GR 5
	40	7090391	2	WASHER, 5/16" Internal Tooth Lock

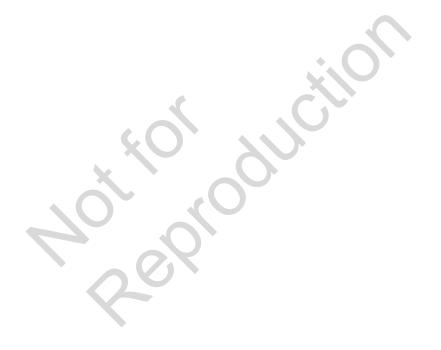


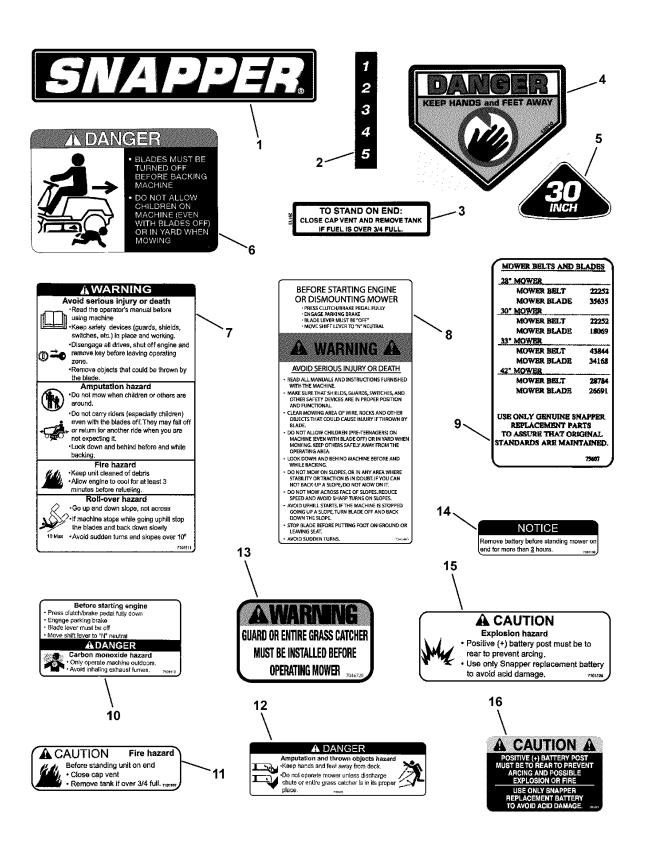
Item	Part No	Qty	Description
1	7073267	1	FOOT PEDAL, Blade Stop Control
2	7074649	1	SPRING, Latch, .072 DIA.
3	7015448	1	SPRING, Pedal
4	7015495	1	SHOULDER BOLT, 3/8-24 w/Nylon Patch, GR 5
5	7015446	1	SHOULDER BOLT, 3/8-24 x 9/16"
6	7032030	1	WASHER, 13/32 x 1-1/4" Flat
7	7090155	1	NUT, 3/8-24 Hex, GR 5 or B
8	7090250	2	WASHER, 1/2" Flat SAE
9	7090289	1	NUT, 3/8-24 Hex Center Lock
10	7091584	1	NUT, 1/4-20 Hex Flange Lock, GR 5
11	7073216	1	CABLE ASSEMBLY, No Reverse in Mow
12	7073217	1	CLIP, Cable
13	7091776	1	BOLT, 1/4-20 x 3/4" Square Neck Carriage, GR 5
14	7090122	1	WASHER, 3/8" Flat





Item	Part No	Qty	Description
1	7058049	1	ASSEMBLY, Spindle
2	7012491	2	RING, 1.85" Internal Retaining
3	7013313	2	BEARING, Spindle
4	7050696	1	WELDMENT, Spindle Housing (includes item #5)
5	7010817	1	LUBE FITTING, 3/16" Press-In
6	7044785	1	SPINDLE, Rider (10.327" overall length)
7	7010935	1	WASHER, .77 x 1.13 x .06 Flat
8	7014407	1	WASHER, Spindle
9	7031184	1	HOLDER, Blade (25" decks)
10	7044782	1	SPACER, Blade Centering
11	7090356	1	NUT, 5/8-18 Hex Center Lock Jam
12	7090491	2	SCREW, 1/2-20 x 1-1/4" Hex Head Cap, GR 5
13	7091939	2	NUT, 1/2-20 Hex, GR 5
14	7012670	1	RING, Tolerance

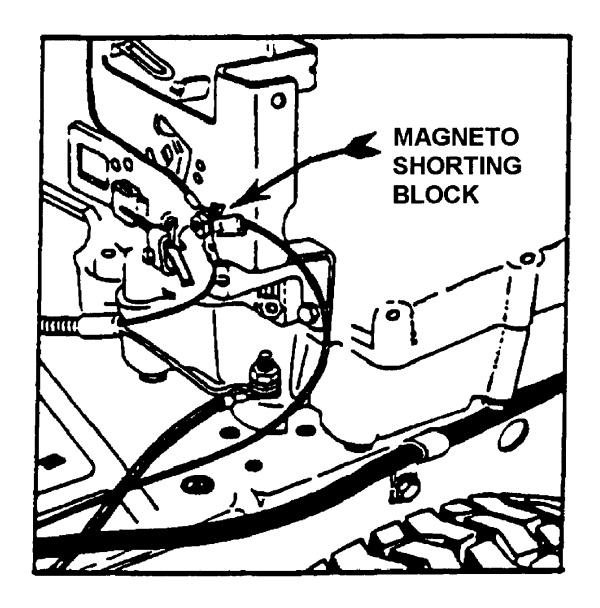




Manual No. 7006278 30" STANDARD DECK 36 SERIES 23

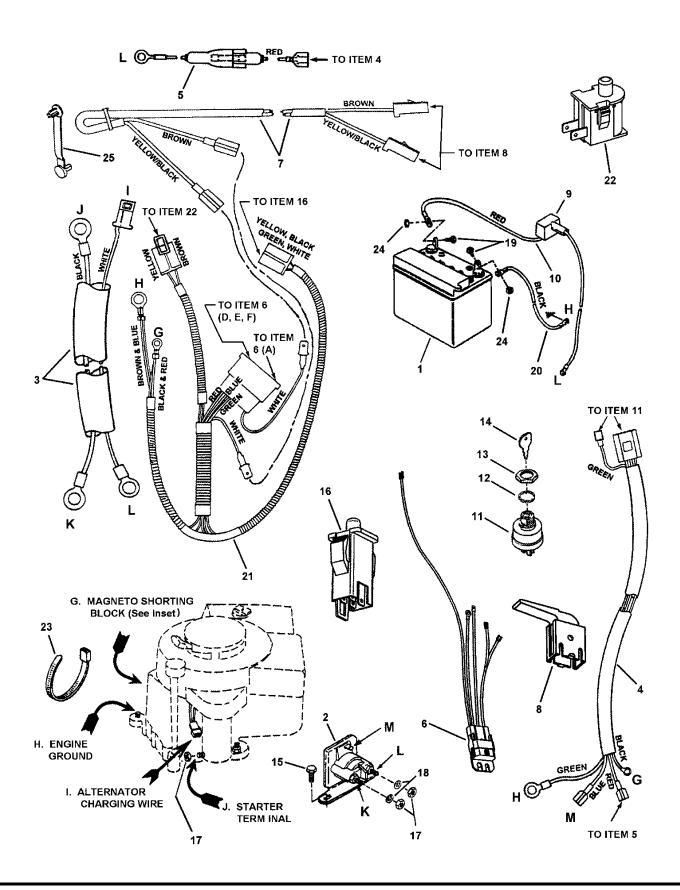
Item	Part No	Qty	Description
1	7071916	1	DECAL, SNAPPER
2	7046218	1	DECAL, Height of Cut
3	7029113	1	DECAL, Caution, Fuel Leakage (English)
4	7013010	1	DECAL, Danger, Cut Finger
5	7023997	1	DECAL, 30" Deck
6	7074481	1	DECAL, No Mow in Reverse
7	7101111	1	DECAL, Warning, Safety Panel
8	7046440	1	DECAL, Safety Instructions
9	7075607	1	DECAL, Service Parts, RER Domestic
10	7101112	1	DECAL, Danger, Safety Panel
11	7101107	1	DECAL, Caution, Fuel
12	7101110	2	DECAL, Danger, Deck
13	7046720	1	DECAL, Chute/Deflector
14	7101109	1	DECAL, Battery
15	7101108	1	DECAL, Caution, Battery
16	7015691	1	DECAL, Battery Caution



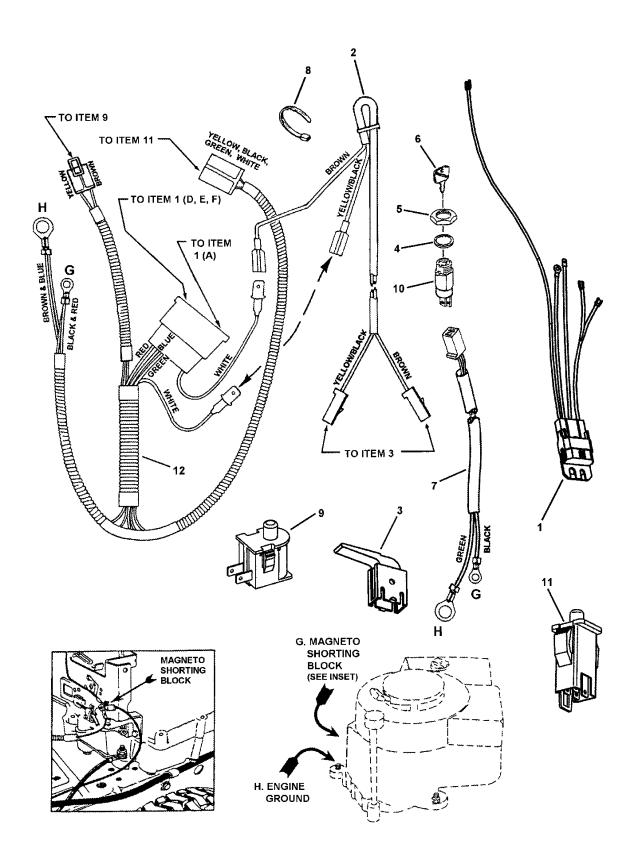


View shows engine magneto ground connection on throttle plate.



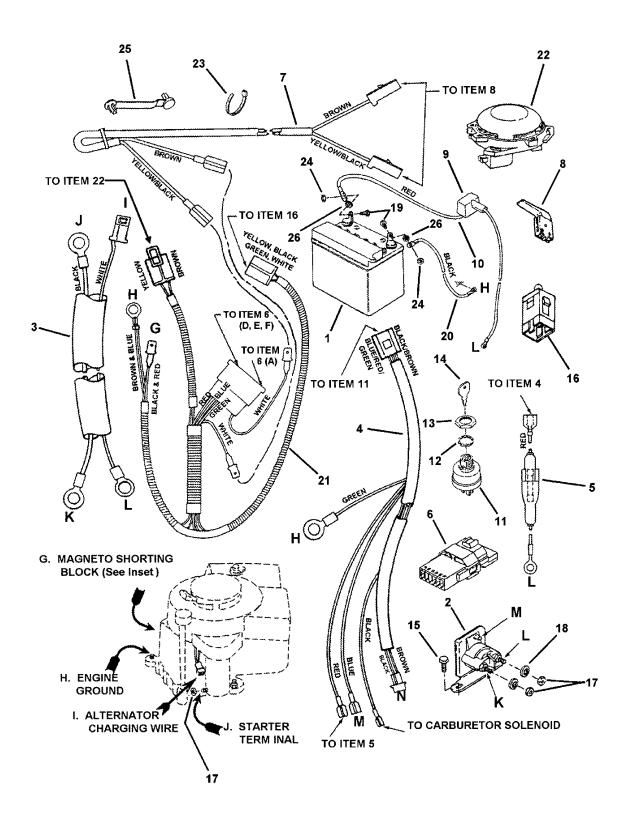


Item	Part No	Qty	Description
1	7060753	1	KIT, Battery, 12V, U-1-7RS, 220CCA Dry Charge Snapper No Spill
2	7075671	1	SOLENOID, Super-Trombetta
3	7022788	1	HARNESS, Starter Wiring (Briggs Engines)
4	7073715	1	HARNESS, Ignition Wiring (Briggs Engines)
5	7016168	1	HOLDER, Fuse (Includes Fuse)
	7016169	1	FUSE, 10 Amp (Not Shown)
6	7028606	1	INTERLOCK MODULE, Briggs Ref: 7063064 (KIT, Briggs RER Module)
7	7028386	1	HARNESS, (Deck Interlock Wiring)
8	7018524	1	SWITCH, Deck Interlock (NO)
9	7012444	1	COVER, Battery Cable
10	7019326	1	WIRE, Positive (Red, 17" long)
11	7073797	1	SWITCH, Ignition, 4 Terminal, Indak
12	7090880	1	WASHER, 5/8" Internal Tooth Lock
13	7015438	1	NUT, 5/8-32 Hex
14	1737836	1	KEYS, Blister Pk (KIDS+MWRS DON'T MIX) English/Spanish (set of two, one coated) (or 7011138)
15	7090539	3	SCREW, 1/4-20 x 1/2" Hex Washer Self-Tap
16	7022886	1	SWITCH, Operator Presence Control (OPC) Traction (NC/NO)
17	7091576	5	NUT, 1/4-20 Hex, GR 5 or B
18	7090053	2	WASHER,1/4" Internal Tooth Lock
19	7027172	2	SCREW, 1/4-20 x 5/8" Hex Head Cap GR 5
20	7028027	1	WIRE, Negative, Black (15" long)
21	7028607	1	HARNESS, Operator Presence Control (OPC) Wire
22	7023354	1	SWITCH, Seat (NC)
23	7012080	2	CABLE TIE, 7"
24	7090372	2	NUT, 1/4-20 Hex Center Lock, GR 5 or B
25	7014451	1	CABLE TIE, 7"
			70, 660 70, 000

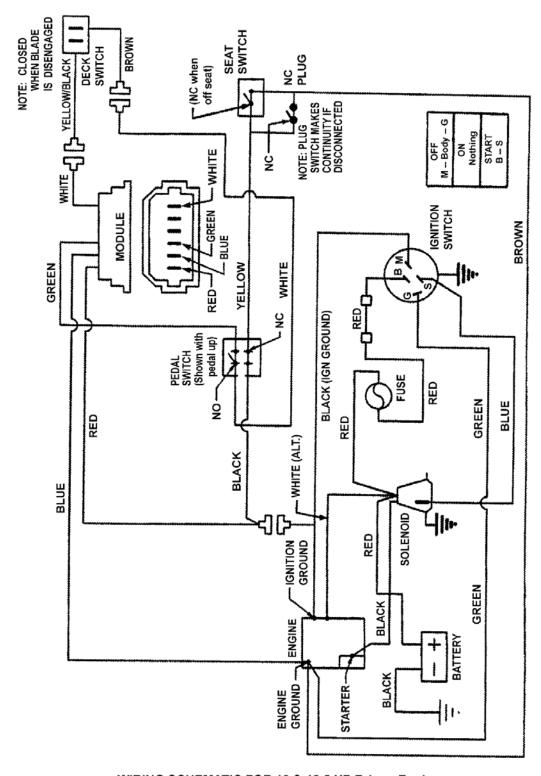


Item	Part No	Qty	Description
1	7028606	1	INTERLOCK MODULE, Briggs Ref: 7063064 (KIT, Briggs RER Module)
2	7028386	1	HARNESS, (Deck Interlock Wiring)
3	7018524	1	SWITCH, Deck Interlock (NO)
4	7090880	1	WASHER, 5/8" Internal Tooth Lock
5	7015438	1	NUT, 5/8-32 Hex
6	1737836	1	KEYS, Blister Pk (KIDS+MWRS DON'T MIX) English/Spanish (set of two, one coated) (or 7011138)
7	7073714	1	HARNESS, Ground (Recoil Start)
8	7012080	3	CABLE TIE, 7"
9	7023354	1	SWITCH, Seat (NC)
10	7017817	1	SWITCH, Ignition (2-pole) (Recoil Start)
11	7022886	1	SWITCH, Operator Presence Control (OPC) Traction (NC/NO)
12	7028607	1	HARNESS, Operator Presence Control (OPC) Wire





Item	Part No	Qty	Description						
1	7060753	1	IT, Battery, 12V, U-1-7RS, 220CCA Dry Charge Snapper No Spill						
2	7075671	1	SOLENOID, Super-Trombetta						
3	7022788	1	HARNESS, Starter Wiring (Briggs Engines)						
4	7074406	1	HARNESS, Ignition Wiring (Briggs)						
5	7016168	1	HOLDER, Fuse (Includes Fuse)						
	7016169	1	FUSE, 10 Amp (Not Shown)						
6	7028606	1	FERLOCK MODULE, Briggs Ref: 7063064 (KIT, Briggs RER Module)						
7	7028386	1	HARNESS, (Deck Interlock Wiring)						
8	7018524	1	SWITCH, Deck Interlock (NO)						
9	7012444	1	COVER, Battery Cable						
10	7019326	1	WIRE, Positive (Red, 17" long)						
11	7026343	1	SWITCH, Ignition-Afterfire Solenoid						
12	7090880	1	WASHER, 5/8" Internal Tooth Lock						
13	7015438	1	NUT, 5/8-32 Hex						
14	1737836	1	KEYS, Blister Pk (KIDS+MWRS DON'T MIX) English/Spanish (set of two, one coated) (or 7011138)						
15	7090539	3	SCREW, 1/4-20 x 1/2" Hex Washer Self-Tap						
16	7022886	1	WITCH, Operator Presence Control (OPC) Traction (NC/NO)						
17	7091576	8	JT, 1/4-20 Hex, GR 5 or B						
18	7090053	2	ASHER, 1/4" Internal Tooth Lock						
19	7027172	2	CREW, 1/4-20 x 5/8" Hex Head Cap GR 5						
20	7028027	1	WIRE, Negative, Black (15" long)						
21	7028675	1	HARNESS WIRE, Operator Presence Control (OPC)						
22	7023354	1	SWITCH, Seat (NC)						
23	7012080	2	CABLE TIE, 7"						
24	7090372	2	NUT, 1/4-20 Hex Center Lock, GR 5 or B						
25	7014451	1	CABLE TIE, 7"						
26	7012485	2	RETAINER, 1/4" Bolt						
			70,000						

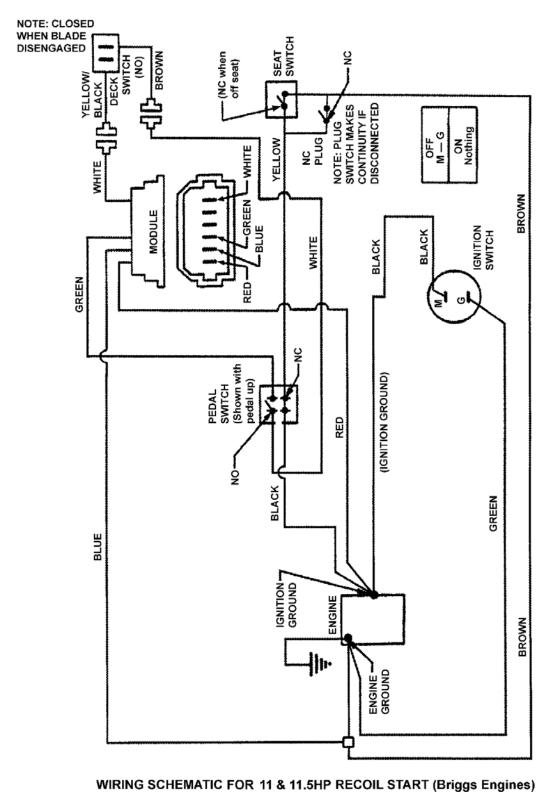


WIRING SCHEMATIC FOR 10 & 12.5 HP Briggs Engines

Part No **Qty Description** <u>Item</u>

Wiring Schematic incl. harness #'s 7022788, 7073715 & 7028607

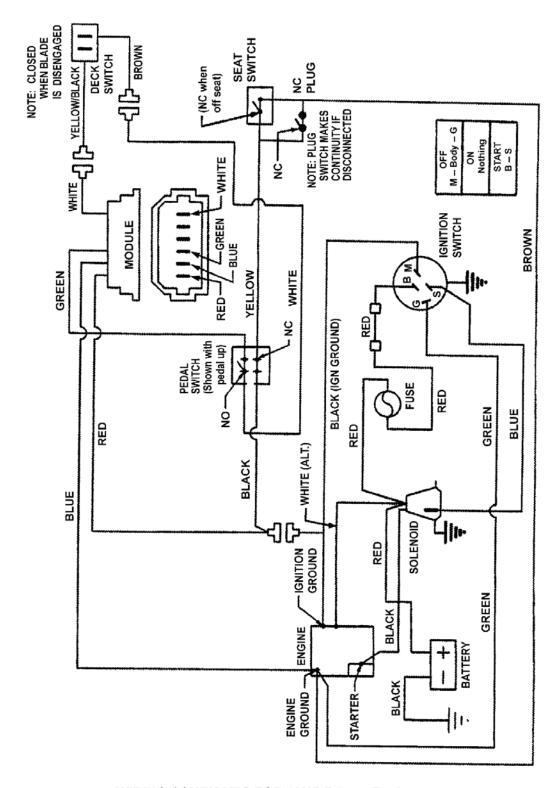




WIKING SCHEMATIC FOR 11 & 11.5HP RECOIL START (Bliggs Eligilles)

Wiring Schematic incl. harness #'s 7028386, 7073714 & 7028607

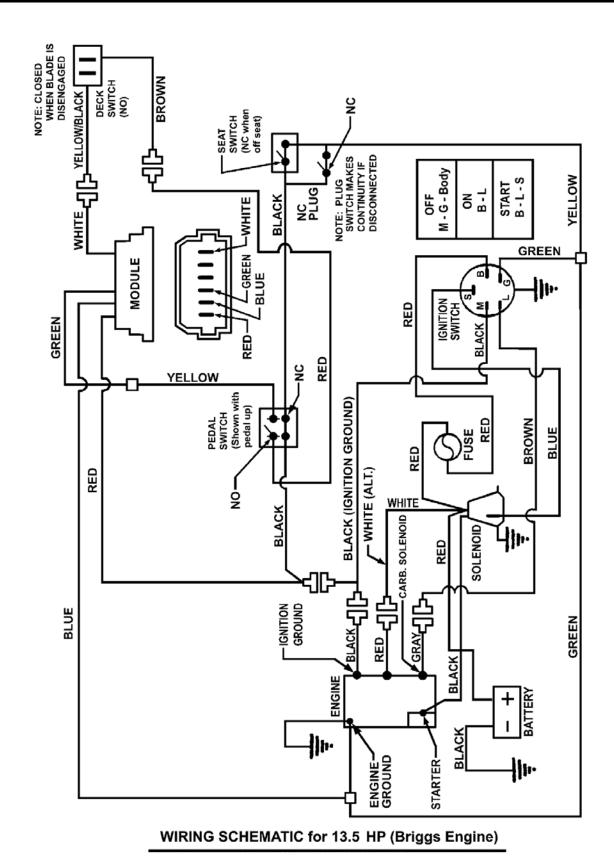




WIRING SCHEMATIC FOR 13HP Briggs Engines

Wiring Schematic incl. harness #'s 7022788, 7074406 & 7028675





Manual No. 7006278 30" STANDARD DECK 52 SERIES 23

Wiring Schematic incl. harness #'s 7022788, 7074406 & 7028675



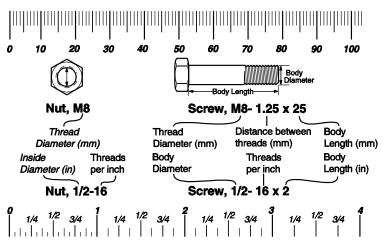
# **Hardware Identification & Torque Specifications**

## **Torque Specification Chart**

FOR STANDARD METRIC MACHINE HARDWARE (Tolerance ± 20%)

Property Class	(5.6) Class 5.6		8.8 Class 8.8		10.9 Class 10.9		12.9 Class 12.9	
Size Of Hardware	in/lbs ft/lbs	Nm.	in/lbs ft/lbs	Nm.	in/lbs ft/lbs	Nm.	in/lbs ft/lbs	Nm.
МЗ	5.88	.56	13.44	1.28	19.2	1.80	22.92	2.15
M4	13.44	1.28	30.72	2.90	43.44	4.10	52.56	4.95
M5	26.4	2.50	60.96	5.75	5.97	8.10	7.15	9.7
M6	44.64	4.3	7.3	9.9	10.3	14	12.1	16.5
M7	5.2	7.1	12.1	16.5	16.9	23	19.9	27
M8	7.7	10.5	17.7	24	25	34	29	40
M10	15	21	35	48	50	67	59	81
M12	26	36	61	83	86.2	117	103	140
M14	42	58	101	132	136	185	162	220
M16	64	88	147	200	210	285	250	340
M18	89	121	202	275	287	390	346	470
M20	126	171	290	390	405	550	486	660
M22	169	230	390	530	559	745	656	890
M24	217	295	497	375	708	960	840	1140
M27	320	435	733	995	1032	1400	1239	1680
M30	435	590	995	1350	1401	1900	1681	2280
M33	590	800	1349	1830	1902	2580	2278	3090
M36	759	1030	1740	2360	2441	3310	2935	3980
M39	988	1340	2249	3050	3163	4290	3798	5150

The guides and ruler furnished below are designed to help you select the appropriate hardware.



#### **Standard Hardware Sizing**

When a washer or nut is identified as 1/2" (M8), this is the Nominal size, meaning the inside diameter is 1/2 inch (8mm metric thread diameter); if a second number is present it represents the threads per inch (distance between threads).

When bolt or capscrew is identified as 1/2 - 16 x 2" (M8 - 1.25 x 50), this means the Nominal size, or body diameter is 1/2 inch (8mm metric thread diameter), the second number, 16, represents the threads per inch, (1.25 thread diameter). The final number is the body length of the bolt or screw, 2 inches (50mm).

### **Torque Specification Chart**

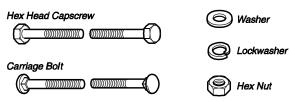
FOR STANDARD MACHINE HARDWARE (Tolerance ±20%)

Hardware Grade	M.	vo arks rade 2	SAE G	rade 5	SAE Grade 8		
Size Of Hardware			in/lbs ft/lbs	Nm.	in/lbs ft/lbs	Nm.	
8-32	19	2.1	30	3.4	41	4.6	
8-36	20	2.3	31	3.5	43	4.9	
10-24	27	3.1	43	4.9	60	6.8	
10-32	31	3.5	49	5.5	68	7.7	
1/4-20	66	7.6	8	10.9	12	16.3	
1/4-28	<i>76</i>	8.6	10	13.6	14	19.0	
5/16-18	11	15.0	17	23.1	25	34.0	
5/16-24	12	16.3	19	25.8	29	34.0	
3/8-16	20	27.2	30	40.8	45	61.2	
3/8-24	23	31.3	35	47.6	50	68.0	
7/16-14	30	40.8	50	68.0	70	95.2	
7/16-20	35	47.6	55	74.8	80	108.8	
1/2-13	50	68.0	75	102.0	110	149.6	
1/2-20	55	74.8	90	122.4	120	163.2	
9/16-12	65	88.4	110	149.6	150	204.0	
9/16-18	75	102.0	120	163.2	170	231.2	
5/8-11	90	122.4	150	204.0	220	299.2	
5/8-18	100	136	180	244.8	240	326.4	
3/4-10	160	217.6	260	353.6	386	525.0	
3/4-16	180	244.8	300	408.0	420	571.2	
7/8-9	140	190.4	400	544.0	600	816.0	
7/8-14	155	210.8	440	598.4	660	897.6	
1-8	220	299.2	580	788.8	900	1,244.0	
1-12	240	326.4	640	870.4	1.000	1,360.0	

#### **NOTES**

- 1. These torque values are to be used for all hardware excluding: locknuts, self-tapping screws, thread forming screws, sheet metal screws and socket head setscrews.
- 2. Recommended seating torque values for locknuts:
  - a. for prevailing torque locknuts use 65% of grade5
  - b. for flange whizlock nuts and screws use 135% of grade 5 torques.
- 3. Unless otherwise noted on assembly drawings, all torque values must meet this specification.

#### **Common Hardware Types**











Wrench—9/16





M6 Bolt or Nut Wrench-10mm

M8 Bolt or Nut

M10 Bolt or Nut

Wrench (Bolt)-5/8 M12 Bolt or Nut

# Parts Manual for



# 30" STANDARD DECK REAR ENGINE RIDER SERIES 23



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